

安裝、連接、設置、通電、指示燈

警告：

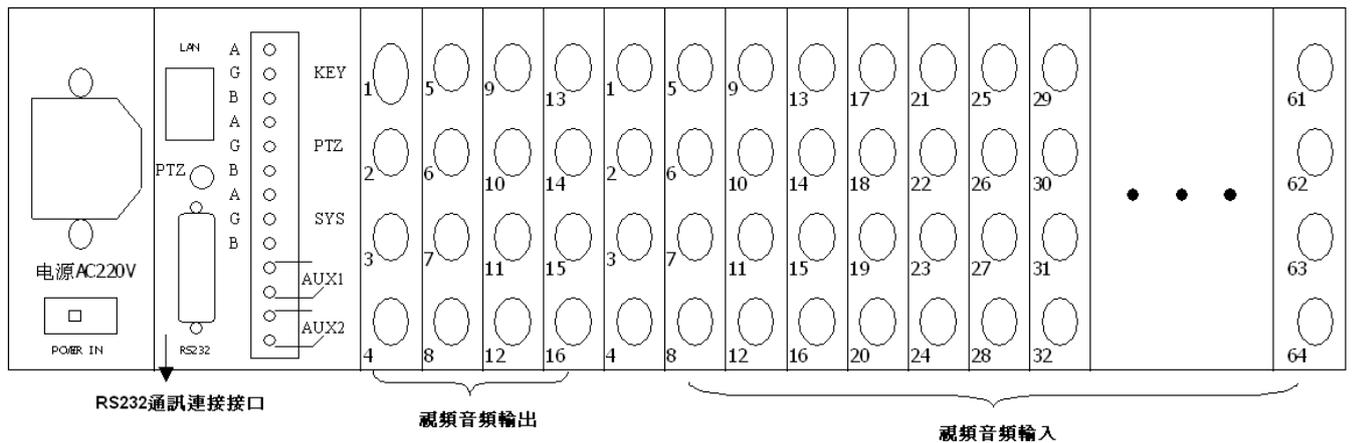
- 全中文矩陣系統不能擅自拆離前面板，如用戶拆離，擅自連線會影響通訊及程式。
- 安裝要由有資格的服務人員進行，並應當遵守相應規定。必須避免無關人員不當引起故障。並且維護人員要預先考慮，避免由於掉落物，外來人員破壞，建築物振動或它相似原因引起故障發生。
- 如果您在安裝使用過程中遇到疑問和故障時，可向技術服務中心諮詢。

一、安裝

全中文矩陣系統是按 EIA 標準設計 2U 機箱結構（全鋁材料）。

為便於通風和維修時的方便，安裝時機箱的背面與牆的最小距離應不小於 1 米，並且全中文矩陣系統與任何其他設備之間應保持有 0.5 米的間距，安裝人員應當確保有適當的氣流流過機箱，以提供足夠的通風條件。

二、連接



系統中所有的連接器均設置在各機箱的後面板上。為保證全部連接的正常完成，應在系統中所有設備都未通電時進行。後面板連接如下圖：

2.1 視/音頻輸出的連接

視頻輸出插座設置在機箱的後面板，即那些 BNC 頭連接器，可接監視器、錄影機（DVR）或其他具有 75Ω 輸入阻抗的視頻設備。如果視頻輸出需要環接多個設備，則可經使用系統的環接輸出口進行。見 2.2。

*** Looping 功能：本系統可選配影像訊號分配器**

2.2 視/音頻輸入的連接

視頻輸入請將外部的視頻信號接至那些 BNC 頭連接器，對於全中文矩陣系統，各視頻輸入均接有 75Ω 電阻。最好使用品質較高的視頻電纜，並且應遵循製造廠推薦的直接傳送信號的最大距離。

注意：當傳送距離超過 300 米時，最好應選用視頻放大器對圖像進行補償。

視頻輸入的連接 (全中文矩陣系統)

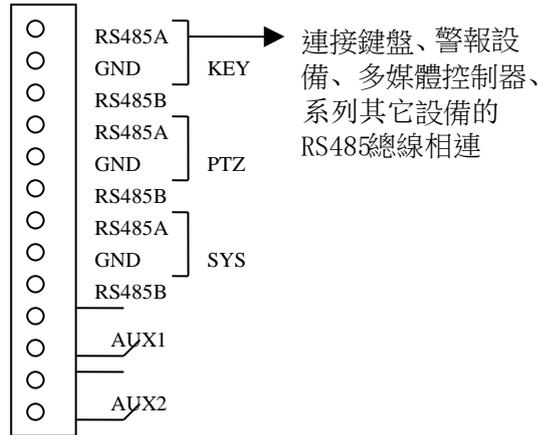
對全中文矩陣系統，各視頻輸入均接有 75Ω 電阻，如果攝影機輸入信號不環接到其他外接的 75Ω 終端設備，則全中文矩陣系統機箱相應的環接介面必須有 75Ω 輸入電阻，否則會造成圖像信號過強、發白、字元抖動等現象。

2.3 通訊線的連接

全中文矩陣系統在機器後面板上有 3 個 RS485 介面和 1 個 RS232 介面。

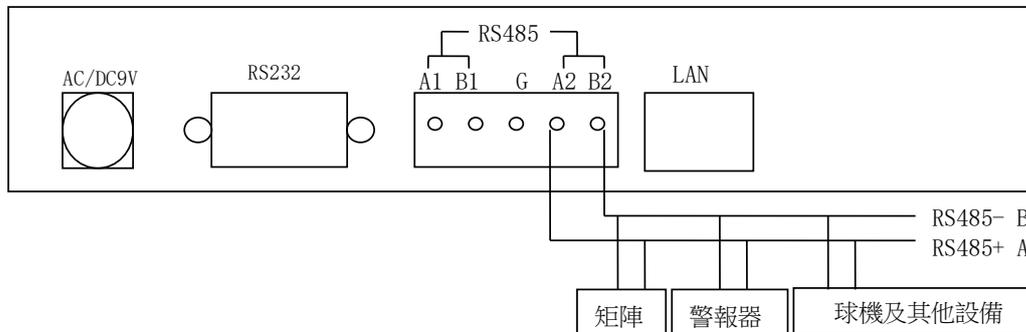
2.3.1 鍵盤通訊介面與矩陣 RS485 通訊介面連線

COM 介面配有線纜，其與鍵盤通訊介面連線如下圖：



通訊介面 RS485_A，RS485_B 應和系列鍵盤的通訊介面 RS485_A，RS485_B 相連，及警報設備、多媒體控制器、系列其他設備的 RS485 匯流排相連。

鍵盤通訊連線如下圖：

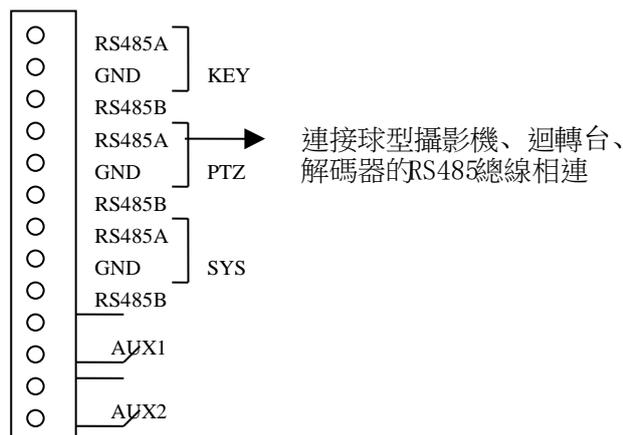


具鍵盤密碼功能(先按 LOGIN 再按密碼/密碼 6688)，以防止非工作人員操作

2.3.2 球機通訊介面與矩陣 RS485 通訊介面連線

COM 介面配有線纜，其與球型攝影機、迴轉台、解碼器通訊介面連線如下圖：

通訊介面 RS485_A，RS485_B 應和攝影機、迴轉台、解碼器的通訊介面 RS485_A，RS485_B 相連，



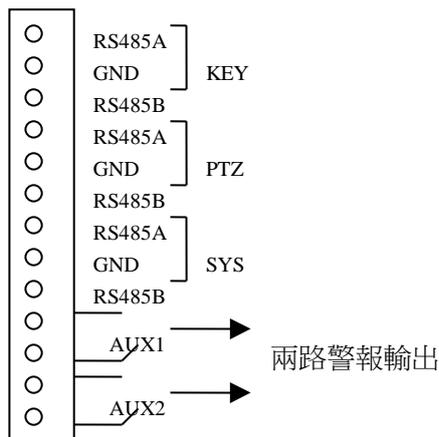
2.3.3 RS232 通訊介面

全中文矩陣系統提供 1 個 RS232 通訊埠 (PC、鍵盤、印表機、警報介面單元等) 都可以連接到這些接口，直接連線距離可達 10 米距離。出廠時，系統所有的 RS232 連接埠的資料格式均設定為 240 Bit，1 位起始位元，8 位元資料位元和 1 位元停止位。電腦設置矩陣時，必需連接這個接口。

注：當用 RS485 介面的鍵盤控制矩陣時，RS232 介面線應撥下來。

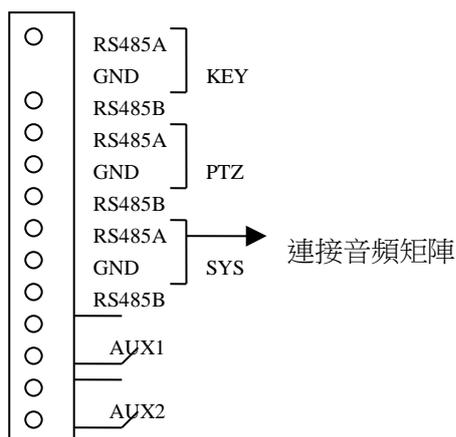
2.4 警報輸出連接

全中文矩陣系統有二路警報輸出，當矩陣接收到警報訊號時，聯動錄影功能、啟動燈光或警報喇叭等。連接方法見下圖：



2.5 本機與音頻矩陣連接實現同步切換的控制連接方法

作為音/視頻矩陣一體機，可以音/視頻混用，但當視頻容量達到一定程度而使音頻不夠用時，需要外接音頻矩陣。COM 介面配有線纜和轉接盒，連接方法見下圖：



三、系統的設置

3.1 矩陣控制球型攝影機、解碼器的通訊協定和串列傳輸速率設置（出廠設置為 PELCO_D 協定, 2400Bit/s）

3.2 鍵盤設置（出廠設置就可控制矩陣）

按“Shift+Exit”鍵進入鍵盤主功能表，按“MPX”鍵或按“Auto”鍵直至 LCD 顯示如下：

| |
|-------------------|
| 2) Keyboard setup |
|-------------------|

按“Enter”鍵進入鍵盤設置功能表

3.2.1 主控鍵盤設置

按“MPX”鍵或按“Auto”鍵直至 LCD 顯示如下：

| | |
|------------------------|-------------|
| 1. Cur. Keyboard ID:00 | →鍵盤目前 ID 位址 |
| 0=Mast, 1→16=Slave:00 | →輸入新 ID 位址 |

輸入 0，按“Enter”鍵設置鍵盤為主控鍵盤。

（分控鍵盤設置：輸入分控數 1-16，按“Enter”鍵設置鍵盤為多少號分控鍵盤，一台矩陣可接入一台主控鍵盤，16 台分控鍵盤。）

3.2.2 鍵盤串列傳輸速率設置

按“MPX”鍵或按“Auto”鍵直至 LCD 顯示如下：

| | |
|------------------------|-------------|
| 2. Cur. Baud Rate:9600 | →鍵盤目前串列傳輸速率 |
| 12/24/48/9600:0000 | →輸入新串列傳輸速率 |

輸入 9600 數字，按“Enter”鍵設置主控鍵盤串列傳輸速率為 9600Bit/s（必須）。

3.2.3 鍵盤聲音開/關設置

按“MPX”鍵或按“Auto”鍵直至 LCD 顯示如下：

| | |
|----------------------|---------|
| 3. Current sound: ON | →鍵盤目前狀態 |
| Your select: ON/OFF | →選擇新狀態 |

按“Shift+MON”選擇聲音開，再按“Enter”鍵確認。按“Shift+CAM”選擇聲音關，再按“Enter”鍵確認。

3.2.4 匹配電阻設置

按“MPX”鍵或按“Auto”鍵直至 LCD 顯示如下：

| | |
|----------------------|---------|
| 4. Match resister:ON | →鍵盤目前狀態 |
| Your select:ON | →選擇新狀態 |

按“Shift+MON”選擇匹配電阻開，再按“Enter”鍵確認。按“Shift+CAM”選擇匹配電阻關，再按“Enter”鍵確認。

3.2.5 鍵盤協定設置

按“MPX”鍵或按“Auto”鍵直至 LCD 顯示如下：

| | |
|----------------------|-------------------------|
| 5. Protocol:Video_AC | →鍵盤目前通訊協定 (Videoaccess) |
|----------------------|-------------------------|

New Protocol: →選擇新協議

輸入 1，選擇 Matrix 系統協定(必須設為 Video_ACCE 協定)。

3.2.6 鍵盤按鍵測試

按“MPX”鍵或按“Auto”鍵直至 LCD 顯示如下：

6. Keyboard test

按“Enter”鍵進入按鍵測試狀態，此時不能對鏡頭進行操作。按“Exit”鍵跳出鍵盤按鍵測試狀態回到鍵設置功能表。(再按“Exit”鍵退到主菜單。)

3.2.7 矩陣可接入副控鍵盤數設定

按“MPX”鍵或按“Auto”鍵直至 LCD 顯示如下：

| | |
|------------------------|-----------|
| 7. MAX(16) SLAVE ID:00 | →目前最大副控號碼 |
| Input new ID:00 | →輸入新號碼 |

輸入 0-16 的數字，按“Enter”鍵設定最大副控號碼，一台矩陣最多可接入 16 個副控鍵盤。

3.2.8 矩陣可接入最大警報輸入數設定

按“MPX”鍵或按“Auto”鍵直至 LCD 顯示如下：

| | |
|-------------------------|-----------|
| 8. MAX(239) ALARM ID:00 | →目前最大警報號碼 |
| Input new ID:00 | →輸入新號碼 |

輸入 0-239 的數字，按“Enter”鍵設定最大警報數量，一台矩陣最多可擴充 239 路報警輸入。

四、系統的通電

系統在通電前應做到：

至少一個視頻輸入信號已連接到 CAMERA 輸入端。

至少一個監視器已接到 MONITOR 輸出端。

控制碼連接埠已連接一個控制設備，如 PLC-600 鍵盤等。

所有的視頻和資料線均已正確地接好。

全中文矩陣系統供電電源 110VAC、50/60HZ or 220VAC，50/60HZ。

電源接通時，螢幕上顯示時間日期和攝影機編號等資訊。後面板 STA 指示燈閃，兩個 POWER 燈亮。這說明系統已通上電並準備好開始設定。

五、指示燈的提示

1. 矩陣電源指示燈

電源接通時，矩陣後面板兩個 POWER 燈亮，表示電源正常。

2. 矩陣狀態指示燈

後面板 STA 指示燈閃(不帶字元疊加的矩陣，輸出板卡 STA 指示亮，燈不閃)，準備好開始編程。

3. 矩陣 KEY 指示燈

後面板 KEY 指示燈亮，表示鍵盤已經接通。如鍵盤已經連好(正負極也對)，但燈不亮，請查看 RS232 埠有沒有連線，如有請撥下來。(因為電腦控制優先於鍵盤控制。)

4. 矩陣 PTZ 指示燈

當鍵盤對迴轉台進行動作，PTZ 指示燈閃。

注：在系統容量改變，即加入或拆去攝影機、監視器、鍵盤等設備時，請注意先將電源關掉。

- 1 · 通訊介面不能接錯，各單機通訊線連接時注意+D 與+D 連接，-D 與-D 連接。
- 2 · 本機每一路視頻輸出接口有兩組，它們之間為同一圖像輸出，目的是滿足更多的輸出接口要求。

系統概述

一、概述

全中文矩陣系統是一種集合視頻切換、音頻切換、警報管理、控制設備、IP 網路選配控制於一體的完善的 CCTV 監控系統設備。該系統採用模組組合結構，全交叉無阻塞矩陣切換設計的安全防範綜合型控制系統。本機可以作為純視頻矩陣、純音頻矩陣、音/視頻矩陣和警報接入，控制系統組成的一體化監控設備；對每路輸出圖像上均可疊加圖形、文字和時間，使用電腦和本公司隨機提供的軟體可自編輯任何圖形/文字資訊(無字體，文種限制)輸入矩陣、設置矩陣參數和系統資料備份等。

本機具有時序切換，分組切換等功能；警報聯動燈光、錄影、警報記錄，查詢均為中文功能表，操作簡單，使用方便。本機為標準的 2U 機箱，結構緊湊。單機用戶可用 20 個插槽，模組式安裝系統可擴可縮，便於用戶選購。本機系統能將警報查詢狀態資訊回送至控制中心。

二、主要技術參數

供電電源： AC110V±10%/60Hz or AC220V±10%/50Hz

RS232 介面： 一個標準 RS232 介面，串列傳輸速率 9600Bit/s，主要用於連接電腦。

RS485 介面 1： 串列傳輸速率 9600Bit/s，主要用於連接鍵盤、警報設備、多媒體控制器。

RS485 介面 2： 主要用於連接球型攝影機、解碼器、迴轉台。

通訊串列傳輸速率 1200 Bit/S, 2400 Bit/S, 4800 Bit/S , 9600Bit/S。

通訊協定 BENESTON (VideoAccess)、PELCO-D、PELCO-P、Kalatel 等等多同訊協議相容。

通訊線連接方式： 屏蔽雙絞線

切換屬性： 手動/編程自動全交叉無阻塞切換，具有單時序和群組切換功能

音視頻切換： 同步切換

切換方式： 採用電源同步切換

切換時間： PAL：≤20ms、NTSC：≤16.7ms

視頻輸入信號： 1Vp-p (75Ω)

視頻輸出信號： 1Vp-p (75Ω)

音頻輸入信號： 0.5Vp-p (600Ω)

音頻輸出信號： 0.5Vp-p (600Ω)

視頻雜訊比： >58dB

音頻雜訊比： >58dB

視頻輸入間隔離度： >55dB

視頻輸出間隔離度： >50dB

音頻輸入間隔離度： >58dB

音頻輸出間隔離度： >55dB

視頻頻道頻寬： 12MHz

音頻頻道頻寬： 50Hz ~ 30KHz

視頻警報： 有視頻遺失檢測警報功能

資料保存： 內置記憶體件，各種資料配置設置至少保存 10 年

資料備份： 採用電腦備份

螢幕顯示： 日期/時間、攝影機標題、警報資訊等

圖形疊加特性： 白底黑邊框、突出顯示，穩定、清晰、無跳動現象

單卡音/視頻輸出： 4 路

單卡音/視頻輸入： 4 路

單機容量： 64 x 16

警報聯動輸出： 繼電器，常開方式，結點電流 0.5A

功率最大消耗： 60W

| | |
|-------|----------------------------------|
| 工作環境： | 溫度：-10°C ~ +55°C，相對濕度：≤95%無結露現象 |
| 外型尺寸： | 440mm x 320mm x 90mm (寬 x 長 x 高) |

三、基本功能

1. 完整的中文功能表操作

通過使用主控鍵盤和 1 號監視器，可運用螢幕功能表對系統進行編程設置。螢幕主功能表提供功能包括系統配置設置、日期時間設置、文字疊加設置、文字顯示特性、警報聯動設置、時序切換設置、群組切換設置、群組順序切換、報警記錄查詢、恢復出廠設置。

2. 視頻切換

全中文矩陣系統可將任意攝影機信號切換到任意監視器上，每一個攝影機可設定預設的攝影點，並且任一個監視器上可隨時呼叫顯示，系統的心臟是一個全交叉的矩陣開關，切換可由鍵盤手動操作，也可受系統自動切換，同步切換、警報聯動切換等控制。

3. 自動切換佇列

一個自動切換佇列是指一組攝影機輸入循環跳台顯示在一個單獨的監視器上。每個攝影機畫面的顯示時間可設為不同的時間，並且一個攝影機畫面可在一組切換佇列中重複出現多次。切換可順序或倒序。切換可分為監視器切換佇列和系統切換佇列兩種。

監視器的切換佇列：

一個監視器切換佇列是將一組攝影機輸入編程到一個監視器上循環跳台顯示。可由 32 個攝影機信號構成，每個攝影機畫面可停留不同的時間。每個監視器擁有獨立的切換佇列。

一個系統切換佇列：

可由系統設置功能表預編程，佇列可由操作者在任何時刻調到任何一個監視器上運行。每組切換佇列中，可多次出現同一個攝影機畫面或一個攝影機的多種預置畫面或一個攝影機的多個備用動作。

4. 報警聯動功能

當矩陣接收到警報信號時，可聯動所編程的輸入輸出頻道。全中文矩陣系統有兩路警報輸出，所以同時也能聯動錄影功能、啟動燈光或警報喇叭等。

5. 報警編程

全中文矩陣型警報採用插卡式，每塊警報卡具 8 路警報輸入埠，警報輸入口可以隨意取捨，系統可擴可縮，最大可根據警報卡決定。每個警報輸入通過編程可調任一攝影機畫面或任一組攝影機畫面到任意監視器（“攝影機畫面”也意指各攝影機的預置攝影位置和附屬開關）。每台監視器也可編程指定工作在 15 種警報顯示、清除方式中的任一種。任何一種警報都可觸發 C 型繼電器，因而可用於控制 VCR 或其他的外部設備。該 C 型繼電器可控制一個 0.6 安培/30 伏交流、18 瓦的電阻負載或 0.3 安培的直流負載。

6. 創新的輸入識別

使用電腦和本公司隨機提供的文字圖形畫筆軟體，可方便地對攝影機標題進行疊加設置，完善的軟體設計操作，疊加的可以是圖形、中文、文字圖形混合及無文種限制的標題。

7. RS-232 串列埠

全中文矩陣系統提供了一個 RS-232 埠，使用這個 RS-232 埠可用作使系統和 PC 的連結。

8. 解碼器球型攝影機的控制

全中文矩陣系統提供 RS485 控制碼信號通過系列鍵盤可對迴轉台和高速球、攝影機進行控制功能。每個高速球通過編程可具有多至 128 種的預設點攝影位置。對高速球可進行速度控制。

每組智慧型迴轉台透過編程可具有多組預設點攝影位置(儲存預設點:先按預設點號,再按 SHIFT+CALL)
(呼叫預設點: 先按預設點號,再 CALL)

9. 儲存資料

存儲在記憶體中的所有用戶編程的資料，可由備用電池至少保存 10 年。這些用戶資料包括所有已輸入的螢幕字元標誌、自動切換參數、警報時的系統佈防參數及時間日期等。

10. 系統資料備份

使用電腦和本公司隨機提供的軟體，對矩陣系統資料進行備份，每台矩陣系統資料需備份在不同的資料庫下，否則會把另一台備份好的資料覆蓋。具體操作查看矩陣設置軟體說明書。

11. 多級控制

通過 RS485 通訊匯流排 A、B 埠的連接，配合多級控制鍵盤或多媒體多級控制軟體，就能實現多台矩陣主機之間的相互控制。這種控制可經是單向或雙向的，連接可縱向或橫向進行。最多 64 台矩陣主機可通過採用不同的連接方式連接起來，實現相互控制。

12. 多級警報

通過 RS-485 埠的連接及相應的介面，並在功能表中指定報警輸入埠，可將一台矩陣的警報信號傳送到另一台矩陣主機使之間發警報及聯動。這種多級警報可實現多台矩陣同時警報或組成大型的警報網路。

13. 多級佈防/撤防資訊查詢

通過 RS-485 埠的連接及相應的介面，就能實現查詢該區域的所有報警佈防/撤防狀態資訊。並能傳遞給控制中心。

14. 操作編程許可權

系統可根據鍵盤 ID 分配不同的用戶操作許可權，以限制某些用戶進行非功能表設置和功能表編程操作。

15. 系統鍵盤許可權分區

使用電腦和本公司隨機提供的軟體可對系統鍵盤許可權進行設置

鍵盤對監視器的設置：

可阻止非本區鍵盤登錄本區內監視器，可阻止這些鍵盤對區內監視器上顯示的圖像進行切換控制。

鍵盤對攝影機查看畫面設置：

可阻止非本區鍵盤在任意監視器上查看本區內的攝影機。

16 · 控制優先權限

系統可根據鍵盤 ID 分配不同的用戶操作優先權限，以限制某些用戶進行搶佔優先權級別高的用戶。

17 · 電腦多媒體介面

通過在使用Windows2000/XP 或更高版本的作業系統的PC 上，運作系列圖形介面軟體，可以實現基於電子地圖的矩陣系統操作和編程。

系列圖形介面軟體可以顯示多張電子地圖，將球型攝影機、攝影機、監視器、警報觸發點、輔助開關等設備用圖示的方式顯示在地圖上。經過設置圖示的參數，用滑鼠直接點擊圖示就可以實現攝影機切換和控制，虛擬的全功能鍵盤可對系統進行設置和編程。警報觸發點的狀態直接在地圖的報警圖示上顯示，並可在警報觸發時聯動圖像切換和輔助開關的動作。

系統鍵盤

一、概述

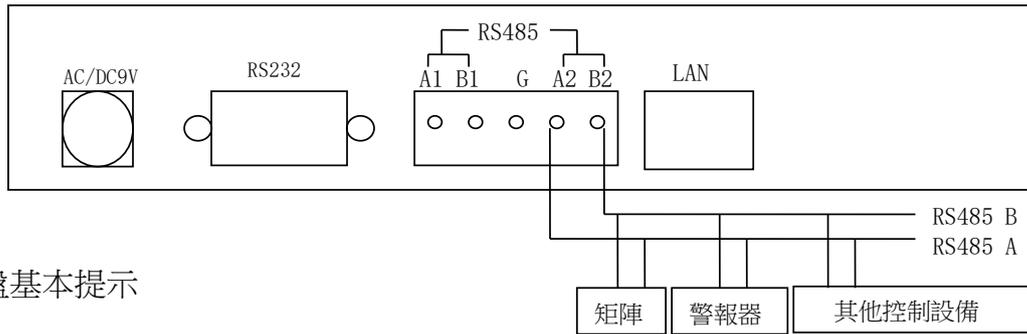
控制器是智慧型監控系統中的控制鍵盤，也是個監控系統中人機對話的主要設備。可作為主控鍵盤，也可作為分控鍵盤使用。對整個監控系統中的每個單機進行控制。基本功能如下：

1. 繁體中文/英文液晶顯示
2. 比例操縱搖桿(二維和三維可選)可全方位的控制迴轉台，三維比例操縱桿可控制攝影機的變焦
3. 攝影機的光圈、聚焦、變倍及室外迴轉台防護罩的除塵、除霧
4. 可控制矩陣的切換、序切、群組切換、功能表操作等
5. 可控制球型攝影機各種功能，對球型攝影機的預設點參數設置、巡弋設置、原點設置、功能表操作
6. 可對警報設備進行布/撤防及警報聯動控制
7. 可控制各種協議的迴轉台、解碼器、輔助開關設置、自動掃描、自動掃描及角度設定
8. 可在功能表中設置各項功能。
9. 內置蜂鳴器可在桌面上直接聽聲音

二、技術參數

- | | |
|----------------|------------------------|
| 2.1 控制模式： | 主控、副控 |
| 2.2 可接入分控數 | 16 個 |
| 2.3 可接入警報模組數 | 239 個 |
| 2.4 最大警報器地址 | 單機最多 22 插槽/與視頻相配合 |
| 2.5 最大可控制攝影機數量 | 64 個 |
| 2.6 最大可控制監視器數量 | 16 個 |
| 2.7 最大可控制解碼器數量 | 1024 個 |
| 2.8 電源 | AC/DC9V (最低 500mA 的電源) |
| 2.9 功率 | 5W |

三、控制線連接圖（如下圖）



四、鍵盤基本提示

4.1 前面板指示燈說明

- A. COM 指示燈，當該鍵盤設為主控時，上電無誤後燈閃；當鍵盤為副控時，有通訊信號傳來時燈閃。
- B. ALARM 指示燈，當本監控系統出現警報時，燈閃動；無警報時燈滅；當操作不正確時，燈閃

4.2 蜂鳴聲提示說明

- 1、“嘀”一聲，表示有按鍵操作。
- 2、“嘀，嘀，嘀”三聲，表示本次操作錯誤或無效。
- 3、“嘀嘀嘀…”連續發聲，表示有警報事件發生。

4.3 報警顯示提示

當系統有報警時，液晶顯示如下：

ALARM=> No:addr area

NN= DDDD ZZZZ

其中：NN 表示第幾個警報序號，ZZZZ 表示警報區號，DDDD 表示警報位址。

當系統多點警報時，警報號碼 NN，警報區號 ZZZZ，警報地址 DDDD，循環顯示警報點號碼。（注：最多可循環顯示 10 個警報點）

4.4 正常顯示

鍵盤上電後的啟動介面就是一般操作，在一般操作時，LCD 顯示如下：

```
MON  CAM  DATA
01  0001  0000
```

五、鍵盤對矩陣、球型攝影機及其它設備的基本操作

5.1 在一般操作時，基本按鍵功能：

- (1) 數字鍵：0，1，2，3，4，5，6，7，8，9。
- (2) 清除鍵：Clear。
- (3) 確認鍵：Enter。

5.2 在操作時，矩陣基本操作：(32 組群組跳台設定)

- (1) 輸出頻道號碼：輸入 1-99 的數字，按 MON 鍵選擇監視器號碼。
- (2) 視頻切換：輸入視頻輸入編號(1-1024)，按 CAM 鍵切換矩陣。
- (3) 群組切換：輸入群組編號(1-16)，按 GRP 鍵矩陣群組切換。
- (4) 序切：輸入序切編號(1-99)，按 SEQ 鍵矩陣序切。
- (5) 序切停止：輸入序切編號(1-99)，按 Shift+SEQ 鍵矩陣序切。
- (6) 切換下一路視頻：按 NEXT 鍵矩陣切換下一路。
- (7) 切換上一路視頻：按 Shift+NEXT 鍵矩陣切換上一路。

5.3 在操作時，警報佈防、撤防、查詢及消除：

- (1) 警報設定(佈防)：輸入警報點號碼 (0-1024)，按 Enable 鍵對此警報點進行全時設定。
- (2) 警報解除(撤防)：輸入警報點號碼 (0-1024)，按 Shift+Enable 鍵對此警報點進行全時解除。
- (3) 報警查詢：輸入警報點號碼 (0-1024)，按 ACK 鍵查詢警報點設定/解除狀態，“DATA”欄已設定時顯示“A ON”，解除時顯示“AOFF”。
- (4) 警報觸發消除：當系統有警報聲響時，按 Shift+ Clear 鍵對警報設備聲響進行消除。

5.4 在操作時, 球形攝影機基本操作如下:

- (1) 呼叫預設點：輸入預設點號碼 (1-128 點)，按 CALL 鍵呼叫球機預設點。
- (2) 設定預設點：輸入預設點號碼 (1-128 點)，按 Shift+CALL 鍵設定球機預設點。
- (3) 設定迴轉台兩點掃描角度 1：輸入掃描停留時間 (1-60 秒)，按 Pan_A 鍵設定掃描起點。
- (4) 設定迴轉台兩點掃描角度 2：輸入掃描停留時間 (1-60 秒)，按 Shift+Pan_A 鍵設定掃描終點。
- (5) 自動兩點掃描：輸入掃描速度 (1-64 階)，按 Auto 鍵。
- (6) 360 度掃描：輸入掃描速度 (1-64 階)，按 Shift+Auto 鍵。
- (7) 啟動巡弋組：輸入巡弋組號碼 (1-8 組)，按 Scan 鍵啟動巡弋。
- (8) 啟動往復掃描：輸入巡弋組號碼 (1-8 組)，按 Shift+Scan 鍵啟動往復掃描。

5.5 在操作時, 進入鍵盤編程功能表、及其它特殊功能功能表操作如下:

- (1) 進入鍵盤編程功能表：按 Shift+Exit 鍵進入鍵盤編程功能表。
- (2) 進入 DVR 選單：按 DVR 鍵進入 DVR 功能表，對 DVR 設備進行操作。
- (3) 進入警報記錄查詢功能表：按 List 鍵進入警報記錄查詢功能表。
- (4) 進入用戶管理功能表：按 Login 鍵後，鍵入密碼進入用戶管理功能表。
(更換密碼須先進入鍵盤功能表中之鍵盤密碼設定原密碼為 6688，之後按 Shift+Mon 跳至下一行輸入新密碼)

5.6 攝影機鏡頭控制

按下鏡頭動作鍵不放直到達到所需效果時放開。

| 按鍵 | 功能 |
|------------|-----|
| Iris Open | 光圈開 |
| Iris Close | 光圈關 |
| Focus Far | 聚焦遠 |
| Focus Near | 聚焦近 |
| Zoom Tele | 變倍大 |
| Zoom Wide | 變倍小 |

5.7 比例操縱桿控制

把操縱桿往不同方向偏時，迴轉台相對應操縱桿的方向運動。當操作變速迴轉台時，操縱桿偏離中心越大時，迴轉台速度越快。(三維搖桿) 把操縱桿中間圓柱往順時針方向轉時攝像機鏡頭變倍大，往逆時針方向轉時攝影機鏡頭變倍小。

注：當“DATA”欄非“0”時，“DATA”資料就是解碼器位址
當“DATA”欄等於“0”時，“CAM”欄資料就是解碼器位址

5.8 DVR 選單

在正常操作時，按“DVR”鍵進入 DVR 功能表，此時可對 DVR 設備進行操作。鍵盤顯示如下：

第一行：POS-WATCH DVR
 第二行： ID：XXXX →DVR 地址 DATA：XXXX →輸入資料
 再按“DVR”鍵則退出 DVR 功能表，返回到一般操作狀態。

5.9 警報記錄查詢功能表

在操作時，按“List”鍵進入警報記錄查詢功能表，此時 LCD 顯示如下：

第一行：ALARM LIST:addr area
 第二行： NN=YYYY ZZZZ→NN 為第幾號記錄（可記錄 10 條），YYYY 為警報位址，ZZZZ 表示警報區號，操作：

| 按鍵 | 功能 |
|------|-----------------|
| Auto | 查詢下一條記錄 |
| MPX | 查詢上一條記錄 |
| Exit | 退出功能表，返回到一般操作狀態 |

六、鍵盤主功能表

在操作時，按“Shift+Exit”鍵進入鍵盤主功能表（包括球型攝影機設置功能表、鍵盤設置功能表、輔助開關設置（雨刷）、輔助開關設置（加熱）、輔助開關 1 設置、輔助開關 2 設置、矩陣功能表操作、操縱桿設置），此時可按“MPX”鍵上翻功能選單或按“Auto”鍵下翻選單。

6.1 球型攝影機設定選單

按“MPX”鍵或按“Auto”鍵直至 LCD 顯示如下：

| | |
|------------------------------------|----------|
| 1) Speed dome setup Number:0001 | →球型攝影機位址 |
|------------------------------------|----------|

操作：按“Enter”鍵進入球型攝影機設置子功能表。

(1) 球型攝影機預置點參數設置

按“MPX”鍵或按“Auto”鍵直至 LCD 顯示如下：

| | |
|-------------------------------------|----------------|
| 1. Position:000 Speed:00 Time:00 | →預設點（128 個預設點） |
|-------------------------------------|----------------|

操作：按“Shift+MON”移動游標，當游標移到 Position:000 位置時，輸入預設點號碼（1-128），再按“Enter”鍵選擇要設的預設點，此時就可設置目前所選的預設點的速度和停留時間。按“Shift+MON”移動游標至 Speed:00 位置，輸入速度值（1-64），再按“Enter”鍵設置到預設點的速度。按“Shift+MON”移動游標至 Time:00 位置，輸入停留時間（1-60），再按“Enter”鍵設定預設點的停留時間。按“Shift+MON”移動游標設定另一個預設點。（按“Exit”鍵退出球機設定功能表回到主功能表。）

(2) 巡弋設置

按“MPX”鍵或按“Auto”鍵直至 LCD 顯示如下：

| | |
|---------------------------------------|--------|
| 2. Add Pre_position Group Number:0 | →巡弋組號碼 |
|---------------------------------------|--------|

操作：輸入巡弋組號碼（1-8），按“Enter”鍵選擇，LCD顯示如下：Add：

此時操作如下：輸入預設點（1-128），按“Enter”鍵加預設點，最多可加 16 個預設點，按“Shift+MON”加預設點結束。

按“Exit”鍵退到設置巡弋功能表，重新輸入數字設置另外一組巡弋群組。（按“Exit”鍵退出高速球設定功能表回到主功能表。）

(3) 看守衛（原點）設置

按“MPX”鍵或按“Auto”鍵直至 LCD 顯示如下：

3. Press Enter Key to
Setup Watch Postion

操作：操作操縱桿，把迴轉台移至所需要的原點，按“Enter”鍵設定這點為原點。（按“Exit”鍵退到主選單。）

(4) 看守衛（原點）參數設置

按“MPX”鍵或按“Auto”鍵直至 LCD 顯示如下：

4. Watch Position
Time:000 Switch →原點時間 Switch:ON/OFF →原點開/關

操作：輸入原點時間（1-240），再按“Enter”鍵設定原點時間，按“Shift+MON”設置原點開，按“Shift+CAM”設定原點關。（按“Exit”鍵退出球機設置功能表回到主功能表。）（第 8 組巡弋群組為原點巡視點。）

(5) 球型攝影機功能表操作

按“MPX”鍵或按“Auto”鍵直至 LCD 顯示如下：

5. Dome Menu
Press enter to menu

操作：按“Enter”鍵進入高速球功能表，LCD顯示如下：

5. Dome Menu
data:0001 →輸入資料，操作：

| 按鍵 | 功能 |
|-------|--------------------|
| Enter | 進入 |
| Login | 退出 |
| MPX | 游標上 |
| Auto | 游標下 |
| Call | 游標右 |
| Scan | 游標左 |
| Pan_A | 選擇 |
| DVR | 輸入任意的數位, 按“DVR”鍵確認 |

按“Exit”鍵退回到球型攝影機設定選單，再按“Exit”鍵退到主選單。

6.2 鍵盤設置功能表

按“MPX”鍵或按“Auto”鍵直至 LCD 顯示如下：

2) Keyboard setup

操作：按“Enter”鍵進入鍵盤設置功能表

(1) 鍵盤 ID 設置

按“MPX”鍵或按“Auto”鍵直至 LCD 顯示如下：

| | |
|------------------------|-------------|
| 1. Cur. Keyboard ID:00 | →鍵盤目前 ID 號碼 |
| 0=Mast, 1→16=Slave:00 | →輸入新 ID 號碼 |

操作：輸入 0-16 的任意的數位，按“Enter”鍵設置鍵盤 ID。註：0 為主控，1-16 為副控，當控制臺只有一台鍵盤時，鍵盤必須設為主控。

（按“Exit”鍵退出鍵盤設置功能表回到主功能表。）

(2) 鍵盤串列傳輸速率設置

按“MPX”鍵或按“Auto”鍵直至 LCD 顯示如下：

| | |
|------------------------|-------------|
| 2. Cur. Baud Rate:9600 | →鍵盤目前串列傳輸速率 |
| 12/24/48/9600:0000 | →輸入新串列傳輸速率 |

輸入 9600 數字，按“Enter”鍵設置主控鍵盤串列傳輸速率為 9600Bit/s（必須設 9600）。

（按“Exit”鍵退出鍵盤設置功能表回到主功能表。）

(3) 鍵盤聲音開/關設置

按“MPX”鍵或按“Auto”鍵直至 LCD 顯示如下：

| | |
|----------------------|---------|
| 3. Current sound: ON | →鍵盤目前狀態 |
| Your select: ON/OFF | →選擇新狀態 |

操作：按“Shift+MON”選擇聲音開，再按“Enter”鍵確認。按“Shift+CAM”選擇聲音關，再按“Enter”鍵確認。

（按“Exit”鍵退出鍵盤設置功能表回到主功能表。）

(4) 匹配電阻設置

按“MPX”鍵或按“Auto”鍵直至 LCD 顯示如下：

| | |
|----------------------|---------|
| 4. Match resister:ON | →鍵盤目前狀態 |
| Your select:ON | →選擇新狀態 |

操作：按“Shift+MON”選擇匹配電阻開，再按“Enter”鍵確認。按“Shift+CAM”選擇匹配電阻關，再按“Enter”鍵確認。

（按“Exit”鍵退出鍵盤設置功能表回到主功能表。）

(5) 鍵盤協定設置

按“MPX”鍵或按“Auto”鍵直至 LCD 顯示如下：

| | |
|-------------------|----------|
| 5. Protocol:Matri | →鍵盤目前協定 |
| New Protocol: | →選擇新通訊協議 |

輸入 1，選擇 Video_AC 系統協定（必須設為 Video_AC 通訊協議）。

(6) 鍵盤按鍵測試

按“MPX”鍵或按“Auto”鍵直至 LCD 顯示如下：

| |
|------------------|
| 6. Keyboard test |
|------------------|

操作：按“Enter”鍵進入按鍵測試狀態，此時不能對鏡頭進行操作。按“Exit”鍵退出鍵盤按鍵測試

狀態回到鍵設置功能表。(再按“Exit”鍵退到主選單。)

(7) 最大副控鍵盤設定

按“MPX”鍵或按“Auto”鍵直至 LCD 顯示如下：

| | |
|-------------------------|-----------|
| 7. MAX (16) SLAVE ID:00 | →當前最大副控數字 |
| Input new ID:00 | →輸入新數字 |

操作：輸入 0-16 的數位，按“Enter”鍵設定最大副控數。(按“Exit”鍵退到主選單。)

(8) 最大警報數設定

按“MPX”鍵或按“Auto”鍵直至 LCD 顯示如下：

| | |
|--------------------------|-----------|
| 8. MAX (239) ALARM ID:00 | →當前最大警報數字 |
| Input new ID:00 | →輸入新數字 |

操作：輸入 0-239 的數字，按“Enter”鍵設定最大警報數字。(按“Exit”鍵退到主選單。)

6.3 輔助開關設置 (兩刷)

按“MPX”鍵或按“Auto”鍵直至 LCD 顯示如下：

| | | |
|-------------|----|-------------|
| 3) Wash | | |
| Number:0001 | ON | 0001 為解碼器地址 |

ON/OFF →選擇 ON/OFF

操作：按“Shift+MON”選擇兩刷開，顯示“ON”，按“Shift+CAM”選擇兩刷關，顯示“OFF”，再按“Enter”鍵確認。(按“Exit”鍵退出選單。)

6.4 輔助開關設置 (加熱)

按“MPX”鍵或按“Auto”鍵直至 LCD 顯示如下：

| | | |
|-------------|----|-------------|
| 4) Warm UP | | |
| Number:0001 | ON | 0001 為解碼器地址 |

ON/OFF →選擇 ON/OFF

操作：按“Shift+MON”選擇加熱開，顯示“ON”，按“Shift+CAM”選擇加熱關，顯示“OFF”，再按“Enter”鍵確認。(按“Exit”鍵退出選單。)

6.5 輔助開關 1 設置

按“MPX”鍵或按“Auto”鍵直至 LCD 顯示如下：

| | | |
|-----------------|----|-------------|
| 5) Auxiliary #1 | | |
| Number:0001 | ON | 0001 為解碼器地址 |

ON/OFF →選擇 ON/OFF

操作：按“Shift+MON”選擇輔助開關 1 開，顯示“ON”，按“Shift+CAM”選擇輔助開關 1 關，顯示“OFF”，再按“Enter”鍵確認。(按“Exit”鍵退出選單。)

6.6 輔助開關 2 設置

按“MPX”鍵或按“Auto”鍵直至 LCD 顯示如下：

| | | |
|-----------------|----|-------------|
| 6) Auxiliary #2 | | |
| Number:XXXX | ON | 0001 為解碼器地址 |

ON/OFF →選擇 ON/OFF

操作：按“Shift+MON”選擇輔助開關 2 開，顯示“ON”，按“Shift+CAM”選擇輔助開關 2 關，顯示“OFF”，再按“Enter”鍵確認。(按“Exit”鍵退出選單。)

6.7 矩陣功能表操作

按“MPX”鍵或按“Auto”鍵直至LCD顯示如下：

| |
|---------------------------------------|
| 7) Matrix menu Press enter to menu |
|---------------------------------------|

操作：按“Enter”鍵進入矩陣功能表，此時LCD顯示如下：

| |
|--------------------------|
| Matrix menu Data:0001 |
|--------------------------|

→輸入資料，操作：

| 按鍵 | 功能 |
|-------|---------------------|
| Enter | 輸入任意的數位,按“Enter”鍵確認 |
| DVR | 退出 |
| MPX | 游標上 |
| Auto | 游標下 |

按“Exit”鍵退到主選單。(再按“Exit”鍵退出選單。)

6.8 操縱桿設定

按“MPX”鍵或按“Auto”鍵直至LCD顯示如下：

| |
|-----------------|
| 8) JoyStick Set |
|-----------------|

二維搖桿顯示： A:XXX B:YYY
三維搖桿顯示： A:XXX B:YYY C:ZZZ
搖桿在中心位置時顯示：

| |
|-----------------|
| 8) JoyStick Set |
|-----------------|

二維搖桿顯示： M:000 M:000

三維搖桿顯示： M:000 M:000 M:000

- (1) 搖桿上下顯示：向上時：A顯示為U，向下時：A顯示為D，XXX為搖桿目前值。
- (2) 搖桿左右顯示：向左時：B顯示為L，向右時：B顯示為R，YYY為搖桿目前值。
- (3) 搖桿中間圓柱顯示：順時針方向轉時：C顯示為P，逆時針方向轉時：C顯示為N，ZZZ為搖桿目前值。

操作：設置搖桿上下左右限值、中間圓柱順逆時針限值及搖桿中心值。

| 按鍵 | 功能 |
|-----|------------------------|
| SEQ | 搖桿在中心時，按“SEQ”鍵設置搖桿中心值 |
| ACK | 搖桿偏向最上時，按“ACK”鍵設置搖桿上限值 |

| | |
|--------|-------------------------------------|
| MON | 搖桿偏向最下時，按“MON”鍵設置搖桿下限值 |
| GRP | 搖桿偏向最左時，按“GRP”鍵設置搖桿左限值 |
| Next | 搖桿偏向最右時，按“Next”鍵設置搖桿右限值 |
| Enable | 搖桿逆時針轉最大時，按“Enable”鍵設置搖桿逆時針限值(三維搖桿) |
| List | 搖桿順時針轉最大時，按“List”鍵設置搖桿順時針限值(三維搖桿) |

按“Exit”鍵退出選單。

矩陣功能表編程

一、矩陣選單

1. 主選單

通過鍵盤或隨機軟體（矩陣設置軟體）進入主功能表，監視器顯示如下：

1. *系統配置設置
2. *日期時間設置
3. *文字疊加設置
4. *文字顯示特性
5. *報警聯運設置
6. *時序切換設置
7. *群組切換設置
8. *群組順序切換
9. *報警記錄查詢
0. *恢復出廠設置

移動游標到需要的選項，然後按“ENTER”鍵（鍵盤）或按“進入選單”（電腦軟體）（具體操作查鍵盤說明書或矩陣設置軟體說明書），進入各個子功能表。

鍵盤“按鍵”操作和電腦操作“按鍵”對應表：

| 鍵盤“按鍵” | 電腦軟體“按鍵” | 動作 |
|----------------|-------------|-------------------------|
| Enter | 進入選單 | 進入主選單或子功能表 |
| DVR | 退出選單 | 退至上一層功能表，在主功能表操作時則退出功能表 |
| MPX | 游標上 | 向下移游標 |
| Auto | 游標下 | 向上移游標 |
| Enter（輸入任意的數位） | 確認（輸入任意的數位） | 設置矩陣參數 |

各子功能表的功能說明及編程方法請參閱下述這各頁：

2. 系統配置設置

監視器顯示如下：

1. 視頻輸入範圍：開始 0001
結束 1024
2. 視頻輸出範圍：開始 01
結束 64

上下移動游標到需要設定的那個選項，通過鍵盤或軟體輸入數位，再按“Enter”（鍵盤）或“確認”（軟體）鍵設置矩陣參數。按“DVR”（鍵盤）或“退出選單”（軟體）鍵退至主功能表。

3. 日期時間設置

進入系統功能表中的“日期時間設置”項，可以設定日期格式和輸入時間、日期值、當游標移至該項後按“Enter”（鍵盤）或“進入選單”（軟體），下圖所示的時間日期功能表將顯示出來：

1. 年設置：
2. 月設置：
3. 日設置：
4. 時設置：
5. 分設置：

這選單選項用於設定日期和時間。可按 MPX（游標上）、Auto（游標下）鍵移動游標到需要設定的那個選項，通過鍵盤或軟體輸入數字，再按“Enter”（鍵盤）或“確認”（軟體）鍵設置日期時間。

4·文字疊加設置

本機內設有一級字形檔，用戶可以根據需要隨時修改每個攝影機的文字疊加內容，修改後只要不改變，永遠記憶。每個攝影機圖像容許疊加 8 個漢字。進入文字疊加設置功能表後顯示如下所示功能表：

▶ 視頻輸入編號：0001

1 2 3 4 5 6 7 8

文字：

在上面的功能表中，1-8 表示某個漢字在一行漢字中的具體位置。在文字疊加設置時，首先輸入視頻輸入（攝影機）編號，確定以下要疊加的文字對哪個攝影機有效。然後把游標指到 1-8 的某個位置，依次輸入區位碼（區位碼表見附表）。一個漢字的區位碼輸入分兩次，先輸入“區碼”，再輸入“位碼”。

例：在第十路輸入疊加“上海”兩個字，經查找區位碼表後得知，“上”的區位碼是[2747]“海”的區位碼是[1203]，空格的區位碼是[4190]。具體步驟如下：

- 1· 移動游標到“視頻輸入編號”上
- 2· 鍵盤輸入數位“10”後再按“確認”鍵加以確認，功能表上應顯示：“視頻輸入編號 10”
3. 移動游標至表“1”位置上輸入“上”的區碼“27”後按“#”，接著再輸入“上”的位碼“47”後按“確認”。此時在“1”位置上應顯示“上”字。
- 4· 移動游標至表“2”位置上輸入“海”的區碼“12”後再按“#”，接著輸入“海”的位碼“03”後再按“確認”。此時在“2”位置上應顯示“海”字。
5. 如果輸入的漢字少於 8 個，其他沒有文字的位置必須輸入“空格”，“空格”的輸入方法同漢字輸入的方法相同。

注：1. 當輸入完成所有文字後，退出功能表回到系統後，只有執行過一次“切換”命令，新的文字才被確認。

2. 系統備份的矩陣，需用電腦和本公司隨機提供的軟體（繁體中文字型產生軟體）進行文字疊加設置。

5·文字顯示特性

本機所有視頻輸出上都可以疊加文字、時鐘資訊，但有時候用戶僅需要疊加文字、僅疊加時鐘；或者要改變疊加的位置，只要簡單地在本功能表設置一下，就能達到你的目的。進入該子功能表後顯示如下內容：

1· 顯示位置：底部

2· 顯示方式：文字時間

顯示位置有二種模式可選：底部、頂部

顯示方式有四種模式可選：文字、時間、文字時間、無顯示

把游標移動到要改變的地方，直接按“Enter”（鍵盤）鍵即可輪回提示選擇項供你選擇。

6·報警聯動設置

進入該子功能表，即出現以下顯示：

| | | |
|-------|------|---------|
| 報警地址： | 0001 | 視頻聯動 |
| 視頻輸出： | 01 | 1： 0001 |
| 駐留時間： | 02 | 2： 0002 |
| 聯 動： | 無效 | 3： 0003 |
| 佈防方式： | 鍵盤 | 4： 0004 |

佈防： 00 時 00 分 5： 0005

撤防： 00 時 00 分

有效資料範圍：

報警地址： 可從 1—128
 視頻輸出： 可從 1—16
 駐留時間： 切換時每幅圖像滯留時間，可從 1—99 秒
 聯動： 有效、無效
 視頻輸入： 可從 1—128
 佈防方式： 鍵盤、定時、常佈防

有關報警聯動的說明：

在上表中，任何一個報警器都可獨立設置報警聯動關係，如果設置正確，一旦有報警產生，本機會作出如下反映：

- 1) “視頻輸出”所指定的監視器不管原來顯示哪個圖像，都會自動切換顯示“視頻聯動”所指定的攝影機。
- 2) 如果“視頻聯動”所對應的攝像機大於 1 個，矩陣會自動時序切換。
- 3) 自動時序切換時每路圖像在螢幕上的駐留時間就是“駐留時間”所對應的數位（單位：秒）。

有關設置中的注意事項：

- 1) 所有資料類欄目的更改都是在鍵盤上輸入資料後再按 “Enter” 鍵確認，用電腦軟體時需在軟體螢幕功能表欄內輸入數位，再按“確認”。
- 2) 如果“視頻聯動”所對應的攝像機小於 5 個，請在多餘的“視頻聯動”序號內輸入“0”。
- 3) 文字類欄目的更改直接按 “Enter” 鍵（鍵盤）即可。
- 4) 當“佈防方式” 選擇“定時”方式時，佈防時間、撤防時間的輸入才有意義。
- 5) 當“佈防方式” 選擇“常佈防”方式時，對應的報警器處於 24 小時防區工作模式，任何其他設備對它的布/撤防操作均無效。

7·時序切換設置

進入該子功能表，即出現以下顯示

| 視頻輸出：01 | | | | 駐留時間：02 | | | |
|-----------|-------|----|-------|---------|-------|----|-------|
| 輸入號：_____ | | | | | | | |
| 01 | =0001 | 09 | =0009 | 17 | =0017 | 25 | =0025 |
| 02 | =0002 | 10 | =0010 | 18 | =0018 | 26 | =0026 |
| 03 | =0003 | 11 | =0011 | 19 | =0019 | 27 | =0027 |
| 04 | =0004 | 12 | =0012 | 20 | =0020 | 28 | =0028 |
| 05 | =0005 | 13 | =0013 | 21 | =0021 | 29 | =0029 |
| 06 | =0006 | 14 | =0014 | 22 | =0022 | 30 | =0030 |
| 07 | =0007 | 15 | =0015 | 23 | =0023 | 31 | =0031 |
| 08 | =0008 | 16 | =0016 | 24 | =0024 | 32 | =0032 |

注意事項：

該項功能表是以輸出號為基本單元來設置的，因此最多可有 32 組時序切換功能表可供設置，每組最多切換輸入信號 32 路，上表中等號左邊數字為序號，表示切換顯示圖像的次序，號右邊數位為視

頻編號輸入信號，可在 1—96 中任意選擇。

駐留時間為時序切換時每個圖像在監視器上所停留的時間，從 1 秒至 99 秒任選，用游標鍵移動游標，設置資料。

在輸入設定中請注意，以下幾點：

1. 視頻輸出的選擇可從 1—32
2. 每組時序切換組最大為 32 個圖像，如選擇小於 32 路，比如選擇 16 路，則可把游標移到 17，輸入“0”再按“Enter”鍵（鍵盤），可使 17 以後全部置“0”。

8. 群組切換設置

群組切換功能指的是，在多個監視器組成的監控工程中，任何時候，只需要一個鍵一次操作，就可使所有監視器完成預定目的切換（使所有監視器按預設置的編組方案完成切換）。該子功能表可提供 16 組預編程方案。進入該子功能表，即出現以下顯示：

群組編號 01

輸出=輸入

| | | | | | | | |
|----|-------|----|-------|----|-------|----|-------|
| 01 | =0001 | 09 | =0009 | 17 | =0017 | 25 | =0025 |
| 02 | =0002 | 10 | =0010 | 18 | =0018 | 26 | =0026 |
| 03 | =0003 | 11 | =0011 | 19 | =0019 | 27 | =0027 |
| 04 | =0004 | 12 | =0012 | 20 | =0020 | 28 | =0028 |
| 05 | =0005 | 13 | =0013 | 21 | =0021 | 29 | =0029 |
| 06 | =0006 | 14 | =0014 | 22 | =0022 | 30 | =0030 |
| 07 | =0007 | 15 | =0015 | 23 | =0023 | 31 | =0031 |
| 08 | =0008 | 16 | =0016 | 24 | =0024 | 32 | =0032 |

◆名詞介紹：

群組號：是指以組為單位進行視頻切換的方案編號，1—16 可選，最大為 16 組。

輸出：是指視頻切換中的視頻輸出通道，即監視器號。

輸入：是指視頻切換中的視頻輸入源，即攝像機號 1—96 選。

操作方法：

用游標鍵移動游標到需設置的選項上，改變資料。按“Enter”鍵（鍵盤）確認。

9. 群組順序切換

群組順序切換就是多螢幕按設定時間間隔順序切換。為了達到這個目的，必須先設置“群組切換”表。進入該子功能表，即出現以下顯示：

| 組號 | 時遲 | 組號 | 時遲 |
|----|----|----|----|
| 01 | 01 | 09 | 02 |
| 02 | 04 | 10 | 05 |
| 03 | 07 | 11 | 30 |
| 04 | 11 | 12 | 45 |
| 05 | 14 | 13 | 60 |
| 06 | 17 | 14 | 99 |
| 07 | 20 | 15 | 78 |
| 08 | 23 | 16 | 22 |

名詞介紹：組號：是指上一項“群組切換設置”中設定的群組編號

時遲：是指每一組圖像顯示的延滯時間，可選 1—99 秒

操作方法

- 移動游標到需設置的組號右側，輸入延滯時間
- 按“Enter” 鍵（鍵盤）進行設置

10·報警記錄查詢

當有報警發生時，本機可記憶警報發生的時間、日期，記錄格式是按警報順序記錄最近的警報資訊，最多可保存 100 條最新記錄。進入該子功能表，即出現以下顯示：

| 序號 | 報警號碼 | 報警時間 |
|----|------|-------------|
| 00 | 0000 | 00—00 00：00 |
| 01 | 0000 | 00—00 00：00 |
| 02 | 0000 | 00—00 00：00 |
| 03 | 0000 | 00—00 00：00 |
| 04 | 0000 | 00—00 00：00 |
| 05 | 0000 | 00—00 00：00 |
| 06 | 0000 | 00—00 00：00 |
| 07 | 0000 | 00—00 00：00 |
| 08 | 0000 | 00—00 00：00 |
| 09 | 0000 | 00—00 00：00 |

▼下一頁↓ 上一頁↑ 清除

◆名詞介紹：

序號： 指警報記錄順序號碼。

報警號： 指警報器的編號，即警報地址。

報警時間： 指發生警報的時間，記錄方式為 MM—DD HH：MM（月—日 時：分）

說明：

- 每一頁記錄 10 條報警資訊，共 10 頁。
- 游標移到清除處，按“#”則清除所有警報記錄。
- 警報記錄沒有斷電保護功能。

11·恢復出廠設置

全中文矩陣，出廠時對選單各項均有初始化設置。當游標移到主選單中“恢復出廠設置”項，按“確認”鍵，則螢幕的游標停止顯示，整個初始化過程約需時 90 秒鐘，然後螢幕自動恢復到上電工作狀態，至此，初始化工作完成。

出廠設置的初始值如下：

1. 矩陣輸入範圍：開始=1 結束=96
2. 矩陣輸出範圍：開始=1 結束=32
3. 日期時間： 目前日期與時間
4. 文字顯示特性：顯示位置=底部 顯示方式=文字時間
5. 警報聯動設置：所有警報聯動發生在 1 號監視器，聯動無效，佈防方式=鍵盤
6. 時序切換設置：所有輸出均是 1-32 號自然排列
7. 群組切換設置： 監視器號碼 = 攝影機號碼

- 8. 群組順序切換： 每組停留 5 秒
- 9. 警報記錄： 全部清除設定為 “0”

注：系統初始化後系統鍵盤主副控許可權分區為無，任何鍵盤可控制任何攝影機和監視器。

二、其他說明

2.1 無信號輸入提示

本機具有無視頻信號輸入提示，當任何一路視頻輸入沒有圖像輸入時，相應輸出，監視器螢幕上會顯示如下文字

VIDEO LOSS

2.2 報警文字提示

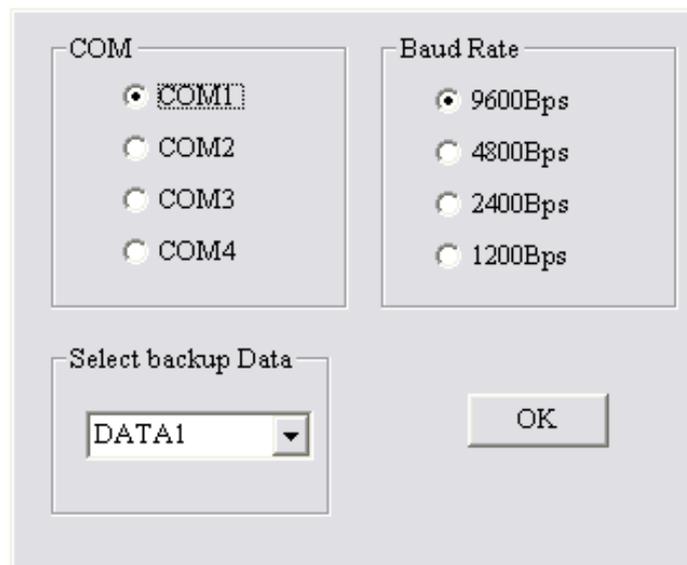
本機可預設警報後文字提示資訊，即當警報發生時，除了有相關的報警聯動外，在圖像聯動的監視器上會有英文文字提示。該文字提示用戶自己可編寫（見電腦設定篇）。

三、電腦設置

安裝隨機提供的軟體，點擊 SETUP.EXE 開始安裝電腦設置軟體。

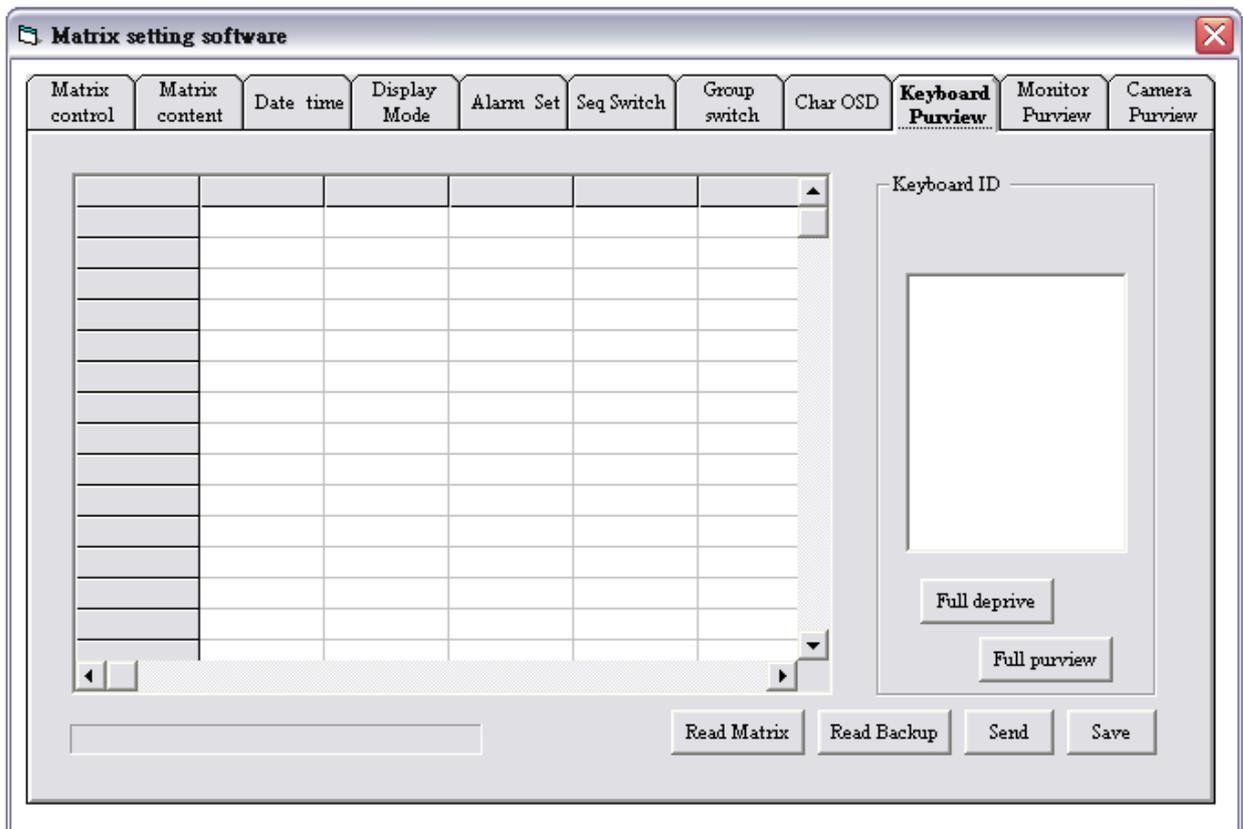
您可使用 USB 轉 RS232 連結線接上本機所附 RS232 連接線設定矩陣

1. 選擇 COM PORT



2.請選擇串列傳輸速率 9600Bps，單擊“確定”進入電腦設置介面如下：

3.選擇 Char OSD 可疊加文字



四、常見故障分析及解決方法

1. 矩陣切換到某一圖像時，發現疊加的字元一部分不正常。

原因： 在用區位碼進行字元疊加時、在不滿 8 個漢字的情況下，空格部分沒有用區位碼空格代替。

解決方法：進入矩陣功能表中的“文字疊加設置”子功能表部分，調出文字不正常的攝影機號碼，在空格部分輸入區位碼空格[4190]。

註:如本機結合警報功能，內附電阻，請進入矩陣功能選單內之報警聯動設定警報功能

1. 警報輸入/輸出為一對一對應
2. 警報觸發時矩陣後方兩組 AUX 都會作動
3. 警報與視頻對應方式請進入內部功能表(報警聯動設定)設置

區位碼

10、區位碼表

| 02 區 | | | | | | | | | | | | | | | | | | | |
|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|
| [01] | =啊 | [02] | =阿 | [03] | =埃 | [04] | =挨 | [05] | =哎 | [06] | =唉 | [07] | =哀 | [08] | =皚 | [09] | =癌 | [10] | =藹 |
| [11] | =矮 | [12] | =艾 | [13] | =礙 | [14] | =愛 | [15] | =隘 | [16] | =鞍 | [17] | =氨 | [18] | =安 | [19] | =俺 | [20] | =按 |
| [21] | =暗 | [22] | =岸 | [23] | =胺 | [24] | =案 | [25] | =航 | [26] | =昂 | [27] | =盎 | [28] | =凹 | [29] | =敖 | [30] | =熬 |
| [31] | =翱 | [32] | =襖 | [33] | =傲 | [34] | =奧 | [35] | =懊 | [36] | =澳 | [37] | =芭 | [38] | =捌 | [39] | =扒 | [40] | =叭 |
| [41] | =吧 | [42] | =笆 | [43] | =八 | [44] | =疤 | [45] | =巴 | [46] | =拔 | [47] | =跋 | [48] | =靶 | [49] | =把 | [50] | =耙 |

繁體中文矩陣系統

| | | | | | | | | | |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| [51] =壩 | [52] =霸 | [53] =罷 | [54] =爸 | [55] =白 | [56] =柏 | [57] =百 | [58] =擺 | [59] =佰 | [60] =敗 |
| [61] =拜 | [62] =稗 | [63] =斑 | [64] =班 | [65] =搬 | [66] =扳 | [67] =般 | [68] =頒 | [69] =板 | [70] =版 |
| [71] =扮 | [72] =拌 | [73] =伴 | [74] =瓣 | [75] =半 | [76] =辦 | [77] =絆 | [78] =邦 | [79] =幫 | [80] =梆 |
| [81] =榜 | [82] =膀 | [83] =綁 | [84] =棒 | [85] =磅 | [86] =蚌 | [87] =鏘 | [88] =傍 | [89] =謗 | [90] =苞 |
| [91] =胞 | [92] =包 | [93] =褒 | [94] =剝 | | | | | | |

03 區

| | | | | | | | | | |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| [01] =薄 | [02] =雹 | [03] =保 | [04] =堡 | [05] =飽 | [06] =寶 | [07] =抱 | [08] =報 | [09] =暴 | [10] =豹 |
| [11] =鮑 | [12] =爆 | [13] =杯 | [14] =碑 | [15] =悲 | [16] =卑 | [17] =北 | [18] =輩 | [19] =背 | [20] =貝 |
| [21] =鉅 | [22] =倍 | [23] =狽 | [24] =備 | [25] =億 | [26] =焙 | [27] =被 | [28] =奔 | [29] =笨 | [30] =本 |
| [31] =笨 | [32] =崩 | [33] =繡 | [34] =甬 | [35] =泵 | [36] =蹦 | [37] =迸 | [38] =逼 | [39] =鼻 | [40] =比 |
| [41] =鄙 | [42] =筆 | [43] =彼 | [44] =碧 | [45] =蓖 | [46] =蔽 | [47] =畢 | [48] =斃 | [49] =毖 | [50] =幣 |
| [51] =庇 | [52] =痺 | [53] =閉 | [54] =敝 | [55] =弊 | [56] =必 | [57] =辟 | [58] =壁 | [59] =臂 | [60] =避 |
| [61] =陛 | [62] =鞭 | [63] =邊 | [64] =編 | [65] =貶 | [66] =扁 | [67] =便 | [68] =變 | [69] =卞 | [70] =辨 |
| [71] =辯 | [72] =辯 | [73] =遍 | [74] =標 | [75] =彪 | [76] =膘 | [77] =表 | [78] =鱉 | [79] =憋 | [80] =別 |
| [81] =癩 | [82] =彬 | [83] =斌 | [84] =瀕 | [85] =濱 | [86] =賓 | [87] =擯 | [88] =兵 | [89] =冰 | [90] =柄 |
| [91] =丙 | [92] =秉 | [93] =餅 | [94] =炳 | | | | | | |

04 區

| | | | | | | | | | |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| [01] =病 | [02] =並 | [03] =玻 | [04] =菠 | [05] =播 | [06] =撥 | [07] =鉢 | [08] =波 | [09] =博 | [10] =勃 |
| [11] =搏 | [12] =鉞 | [13] =箔 | [14] =伯 | [15] =帛 | [16] =舶 | [17] =脖 | [18] =膊 | [19] =渤 | [20] =泊 |
| [21] =駁 | [22] =捕 | [23] =蔔 | [24] =哺 | [25] =補 | [26] =埠 | [27] =不 | [28] =布 | [29] =步 | [30] =簿 |
| [31] =部 | [32] =怖 | [33] =擦 | [34] =猜 | [35] =裁 | [36] =材 | [37] =才 | [38] =財 | [39] =睬 | [40] =踩 |
| [41] =采 | [42] =彩 | [43] =菜 | [44] =蔡 | [45] =餐 | [46] =參 | [47] =蠶 | [48] =殘 | [49] =慚 | [50] =慘 |
| [51] =燦 | [52] =蒼 | [53] =艙 | [54] =倉 | [55] =滄 | [56] =藏 | [57] =操 | [58] =糙 | [59] =槽 | [60] =曹 |
| [61] =草 | [62] =廁 | [63] =策 | [64] =側 | [65] =冊 | [66] =測 | [67] =層 | [68] =蹭 | [69] =插 | [70] =叉 |
| [71] =茬 | [72] =茶 | [73] =查 | [74] =碴 | [75] =搽 | [76] =察 | [77] =岔 | [78] =差 | [79] =詫 | [80] =拆 |
| [81] =柴 | [82] =豺 | [83] =攙 | [84] =摻 | [85] =蟬 | [86] =饒 | [87] =讒 | [88] =纏 | [89] =鏟 | [90] =產 |
| [91] =闡 | [92] =顫 | [93] =昌 | [94] =猖 | | | | | | |

05 區

| | | | | | | | | | |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| [01] =場 | [02] =嘗 | [03] =常 | [04] =長 | [05] =償 | [06] =腸 | [07] =廠 | [08] =敞 | [09] =暢 | [10] =唱 |
| [11] =倡 | [12] =超 | [13] =抄 | [14] =鈔 | [15] =朝 | [16] =嘲 | [17] =潮 | [18] =巢 | [19] =吵 | [20] =炒 |

| | | | | | | | | | |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| [21] =車 | [22] =扯 | [23] =撤 | [24] =掣 | [25] =徹 | [26] =澈 | [27] =郴 | [28] =臣 | [29] =辰 | [30] =塵 |
| [31] =晨 | [32] =忱 | [33] =沉 | [34] =陳 | [35] =趁 | [36] =襯 | [37] =撐 | [38] =稱 | [39] =城 | [40] =橙 |
| [41] =成 | [42] =呈 | [43] =乘 | [44] =程 | [45] =懲 | [46] =澄 | [47] =誠 | [48] =承 | [49] =逞 | [50] =聘 |
| [51] =秤 | [52] =吃 | [53] =癡 | [54] =持 | [55] =匙 | [56] =池 | [57] =遲 | [58] =弛 | [59] =馳 | [60] =恥 |
| [61] =齒 | [62] =侈 | [63] =尺 | [64] =赤 | [65] =翅 | [66] =斥 | [67] =熾 | [68] =充 | [69] =沖 | [70] =蟲 |
| [71] =崇 | [72] =寵 | [73] =抽 | [74] =酬 | [75] =疇 | [76] =躊 | [77] =稠 | [78] =愁 | [79] =籌 | [80] =仇 |
| [81] =綢 | [82] =瞅 | [83] =醜 | [84] =臭 | [85] =初 | [86] =出 | [87] =樹 | [88] =廚 | [89] =蹣 | [90] =鋤 |
| [91] =雛 | [92] =滁 | [93] =除 | [94] =楚 | | | | | | |

06 區

繁體中文矩陣系統

| | | | | | | | | | | | | | | | | | | | |
|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|
| [01] | =礎 | [02] | =儲 | [03] | =轟 | [04] | =搖 | [05] | =觸 | [06] | =處 | [07] | =揣 | [08] | =川 | [09] | =穿 | [10] | =掾 |
| [11] | =傳 | [12] | =船 | [13] | =喘 | [14] | =串 | [15] | =瘡 | [16] | =窗 | [17] | =幢 | [18] | =床 | [19] | =闖 | [20] | =創 |
| [21] | =吹 | [22] | =炊 | [23] | =捶 | [24] | =錘 | [25] | =垂 | [26] | =春 | [27] | =椿 | [28] | =醇 | [29] | =唇 | [30] | =淳 |
| [31] | =純 | [32] | =蠢 | [33] | =戳 | [34] | =綽 | [35] | =疵 | [36] | =茨 | [37] | =磁 | [38] | =雌 | [39] | =辭 | [40] | =慈 |
| [41] | =瓷 | [42] | =詞 | [43] | =此 | [44] | =刺 | [45] | =賜 | [46] | =次 | [47] | =聰 | [48] | =蔥 | [49] | =函 | [50] | =匆 |
| [51] | =從 | [52] | =叢 | [53] | =湊 | [54] | =粗 | [55] | =醋 | [56] | =簇 | [57] | =促 | [58] | =躡 | [59] | =篡 | [60] | =竄 |
| [61] | =摧 | [62] | =崔 | [63] | =催 | [64] | =脆 | [65] | =瘁 | [66] | =粹 | [67] | =淬 | [68] | =翠 | [69] | =村 | [70] | =存 |
| [71] | =寸 | [72] | =磋 | [73] | =撮 | [74] | =搓 | [75] | =措 | [76] | =挫 | [77] | =錯 | [78] | =搭 | [79] | =達 | [80] | =答 |
| [81] | =瘡 | [82] | =打 | [83] | =大 | [84] | =呆 | [85] | =歹 | [86] | =傣 | [87] | =戴 | [88] | =帶 | [89] | =殆 | [90] | =代 |

07 區

| | | | | | | | | | | | | | | | | | | | |
|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|
| [01] | =怠 | [02] | =耽 | [03] | =擔 | [04] | =丹 | [05] | =單 | [06] | =鄆 | [07] | =揮 | [08] | =膽 | [09] | =旦 | [10] | =氦 |
| [11] | =但 | [12] | =憚 | [13] | =淡 | [14] | =誕 | [15] | =彈 | [16] | =蛋 | [17] | =當 | [18] | =擋 | [19] | =黨 | [20] | =蕩 |
| [21] | =檔 | [22] | =刀 | [23] | =搗 | [24] | =蹈 | [25] | =倒 | [26] | =島 | [27] | =禱 | [28] | =導 | [29] | =到 | [30] | =稻 |
| [31] | =悼 | [32] | =道 | [33] | =盜 | [34] | =德 | [35] | =得 | [36] | =的 | [37] | =蹬 | [38] | =燈 | [39] | =登 | [40] | =等 |
| [41] | =瞪 | [42] | =凳 | [43] | =鄧 | [44] | =堤 | [45] | =低 | [46] | =滴 | [47] | =迪 | [48] | =敵 | [49] | =笛 | [50] | =狄 |
| [51] | =滌 | [52] | =翟 | [53] | =嫡 | [54] | =抵 | [55] | =底 | [56] | =地 | [57] | =蒂 | [58] | =第 | [59] | =帝 | [60] | =弟 |
| [61] | =遞 | [62] | =締 | [63] | =顛 | [64] | =掂 | [65] | =滇 | [66] | =碘 | [67] | =點 | [68] | =典 | [69] | =靛 | [70] | =墊 |
| [71] | =電 | [72] | =佃 | [73] | =甸 | [74] | =店 | [75] | =惦 | [76] | =奠 | [77] | =澗 | [78] | =殿 | [79] | =礪 | [80] | =刁 |
| [81] | =雕 | [82] | =凋 | [83] | =刁 | [84] | =掉 | [85] | =吊 | [86] | =釣 | [87] | =調 | [88] | =跌 | [89] | =爹 | [90] | =碟 |
| [91] | =蝶 | [92] | =迭 | [93] | =諜 | [94] | =疊 | | | | | | | | | | | | |

[91] =貸 [92] =袋 [93] =待 [94] =逮

08 區

| | | | | | | | | | | | | | | | | | | | |
|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|
| [01] | =丁 | [02] | =叮 | [03] | =叮 | [04] | =釘 | [05] | =頂 | [06] | =鼎 | [07] | =錠 | [08] | =定 | [09] | =訂 | [10] | =丟 |
| [11] | =東 | [12] | =冬 | [13] | =董 | [14] | =懂 | [15] | =動 | [16] | =棟 | [17] | =伺 | [18] | =恫 | [19] | =凍 | [20] | =洞 |
| [21] | =兜 | [22] | =抖 | [23] | =鬥 | [24] | =陡 | [25] | =豆 | [26] | =逗 | [27] | =痘 | [28] | =都 | [29] | =督 | [30] | =毒 |
| [31] | =犢 | [32] | =獨 | [33] | =讀 | [34] | =堵 | [35] | =睹 | [36] | =賭 | [37] | =杜 | [38] | =鍍 | [39] | =肚 | [40] | =度 |
| [41] | =渡 | [42] | =妒 | [43] | =端 | [44] | =短 | [45] | =鍛 | [46] | =段 | [47] | =斷 | [48] | =緞 | [49] | =堆 | [50] | =兌 |
| [51] | =隊 | [52] | =對 | [53] | =墩 | [54] | =噸 | [55] | =蹲 | [56] | =敦 | [57] | =頓 | [58] | =囤 | [59] | =鈍 | [60] | =盾 |
| [61] | =遁 | [62] | =掇 | [63] | =哆 | [64] | =多 | [65] | =奪 | [66] | =垛 | [67] | =躲 | [68] | =朵 | [69] | =蹀 | [70] | =舵 |
| [71] | =剝 | [72] | =惰 | [73] | =墮 | [74] | =蛾 | [75] | =峨 | [76] | =鵝 | [77] | =俄 | [78] | =額 | [79] | =訛 | [80] | =娥 |
| [81] | =惡 | [82] | =厄 | [83] | =扼 | [84] | =遏 | [85] | =鄂 | [86] | =餓 | [87] | =恩 | [88] | =而 | [89] | =兒 | [90] | =耳 |
| [91] | =爾 | [92] | =餌 | [93] | =洱 | [94] | =二 | | | | | | | | | | | | |

09 區

| | | | | | | | | | | | | | | | | | | | |
|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|
| [01] | =貳 | [02] | =發 | [03] | =罰 | [04] | =筏 | [05] | =伐 | [06] | =乏 | [07] | =閥 | [08] | =法 | [09] | =珐 | [10] | =藩 |
| [11] | =帆 | [12] | =番 | [13] | =翻 | [14] | =樊 | [15] | =蕃 | [16] | =釁 | [17] | =繁 | [18] | =凡 | [19] | =煩 | [20] | =反 |
| [21] | =返 | [22] | =範 | [23] | =販 | [24] | =犯 | [25] | =飯 | [26] | =泛 | [27] | =坊 | [28] | =芳 | [29] | =方 | [30] | =肪 |
| [31] | =房 | [32] | =防 | [33] | =妨 | [34] | =仿 | [35] | =訪 | [36] | =紡 | [37] | =放 | [38] | =菲 | [39] | =非 | [40] | =啡 |
| [41] | =飛 | [42] | =肥 | [43] | =匪 | [44] | =誹 | [45] | =吠 | [46] | =肺 | [47] | =廢 | [48] | =沸 | [49] | =費 | [50] | =芬 |
| [51] | =酚 | [52] | =吩 | [53] | =氛 | [54] | =分 | [55] | =紛 | [56] | =墳 | [57] | =焚 | [58] | =汾 | [59] | =粉 | [60] | =奮 |

繁體中文矩陣系統

| | | | | | | | | | | | | | | | | | | | |
|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|
| [61] | =份 | [62] | =忿 | [63] | =憤 | [64] | =冀 | [65] | =豐 | [66] | =封 | [67] | =楓 | [68] | =蜂 | [69] | =峰 | [70] | =鋒 |
| [71] | =風 | [72] | =瘋 | [73] | =烽 | [74] | =逢 | [75] | =馮 | [76] | =縫 | [77] | =諷 | [78] | =奉 | [79] | =鳳 | [80] | =佛 |
| [81] | =否 | [82] | =夫 | [83] | =敷 | [84] | =膚 | [85] | =孵 | [86] | =扶 | [87] | =拂 | [88] | =輻 | [89] | =幅 | [90] | =氟 |
| [91] | =符 | [92] | =伏 | [93] | =俘 | [94] | =服 | | | | | | | | | | | | |

10 區

| | | | | | | | | | | | | | | | | | | | |
|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|
| [01] | =浮 | [02] | =涪 | [03] | =福 | [04] | =袱 | [05] | =弗 | [06] | =甫 | [07] | =撫 | [08] | =輔 | [09] | =俯 | [10] | =釜 |
| [11] | =斧 | [12] | =脯 | [13] | =腑 | [14] | =府 | [15] | =腐 | [16] | =赴 | [17] | =副 | [18] | =覆 | [19] | =賦 | [20] | =複 |
| [21] | =傅 | [22] | =付 | [23] | =阜 | [24] | =父 | [25] | =腹 | [26] | =負 | [27] | =富 | [28] | =訃 | [29] | =附 | [30] | =婦 |
| [31] | =縛 | [32] | =咐 | [33] | =噶 | [34] | =嘎 | [35] | =該 | [36] | =改 | [37] | =概 | [38] | =鈣 | [39] | =蓋 | [40] | =溉 |
| [41] | =幹 | [42] | =甘 | [43] | =杆 | [44] | =柑 | [45] | =竿 | [46] | =肝 | [47] | =趕 | [48] | =感 | [49] | =稈 | [50] | =敢 |
| [51] | =贛 | [52] | =岡 | [53] | =剛 | [54] | =鋼 | [55] | =缸 | [56] | =肛 | [57] | =綱 | [58] | =崗 | [59] | =港 | [60] | =杠 |
| [61] | =篙 | [62] | =皋 | [63] | =高 | [64] | =膏 | [65] | =羔 | [66] | =糕 | [67] | =搞 | [68] | =鎬 | [69] | =稿 | [70] | =告 |
| [71] | =哥 | [72] | =歌 | [73] | =摑 | [74] | =戈 | [75] | =鴿 | [76] | =絡 | [77] | =疙 | [78] | =割 | [79] | =革 | [80] | =葛 |
| [81] | =格 | [82] | =蛤 | [83] | =閣 | [84] | =隔 | [85] | =絡 | [86] | =個 | [87] | =各 | [88] | =給 | [89] | =根 | [90] | =跟 |
| [91] | =耕 | [92] | =更 | [93] | =庚 | [94] | =羹 | | | | | | | | | | | | |

11 區

| | | | | | | | | | | | | | | | | | | | |
|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|
| [01] | =埂 | [02] | =耿 | [03] | =梗 | [04] | =工 | [05] | =攻 | [06] | =功 | [07] | =恭 | [08] | =龔 | [09] | =供 | [10] | =躬 |
| [11] | =公 | [12] | =宮 | [13] | =弓 | [14] | =鞏 | [15] | =汞 | [16] | =拱 | [17] | =貢 | [18] | =共 | [19] | =鉤 | [20] | =勾 |
| [21] | =溝 | [22] | =苟 | [23] | =狗 | [24] | =垢 | [25] | =構 | [26] | =購 | [27] | =夠 | [28] | =辜 | [29] | =菇 | [30] | =咕 |
| [31] | =箍 | [32] | =估 | [33] | =沽 | [34] | =孤 | [35] | =姑 | [36] | =鼓 | [37] | =古 | [38] | =蠱 | [39] | =骨 | [40] | =穀 |
| [41] | =股 | [42] | =故 | [43] | =顧 | [44] | =固 | [45] | =雇 | [46] | =刮 | [47] | =瓜 | [48] | =剛 | [49] | =寡 | [50] | =掛 |
| [51] | =褂 | [52] | =乖 | [53] | =拐 | [54] | =怪 | [55] | =棺 | [56] | =關 | [57] | =官 | [58] | =冠 | [59] | =觀 | [60] | =管 |
| [61] | =館 | [62] | =罐 | [63] | =慣 | [64] | =灌 | [65] | =貫 | [66] | =光 | [67] | =廣 | [68] | =逛 | [69] | =瑰 | [70] | =規 |
| [71] | =圭 | [72] | =矸 | [73] | =歸 | [74] | =龜 | [75] | =閨 | [76] | =軌 | [77] | =鬼 | [78] | =詭 | [79] | =癸 | [80] | =桂 |
| [81] | =櫃 | [82] | =跪 | [83] | =貴 | [84] | =劊 | [85] | =輓 | [86] | =滾 | [87] | =棍 | [88] | =鍋 | [89] | =郭 | [90] | =國 |
| [91] | =果 | [92] | =裹 | [93] | =過 | [94] | =哈 | | | | | | | | | | | | |

12 區

| | | | | | | | | | | | | | | | | | | | |
|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|
| [01] | =骸 | [02] | =孩 | [03] | =海 | [04] | =氦 | [05] | =亥 | [06] | =害 | [07] | =駭 | [08] | =酣 | [09] | =慫 | [10] | =邯 |
| [11] | =韓 | [12] | =含 | [13] | =涵 | [14] | =寒 | [15] | =函 | [16] | =喊 | [17] | =罕 | [18] | =翰 | [19] | =撼 | [20] | =捍 |
| [21] | =旱 | [22] | =憾 | [23] | =悍 | [24] | =焊 | [25] | =汗 | [26] | =漢 | [27] | =夯 | [28] | =杭 | [29] | =航 | [30] | =壕 |
| [31] | =壕 | [32] | =豪 | [33] | =毫 | [34] | =郝 | [35] | =好 | [36] | =耗 | [37] | =號 | [38] | =浩 | [39] | =呵 | [40] | =喝 |
| [41] | =荷 | [42] | =荷 | [43] | =核 | [44] | =禾 | [45] | =和 | [46] | =何 | [47] | =合 | [48] | =盒 | [49] | =貉 | [50] | =閤 |
| [51] | =河 | [52] | =涸 | [53] | =赫 | [54] | =褐 | [55] | =鶴 | [56] | =賀 | [57] | =嘿 | [58] | =黑 | [59] | =痕 | [60] | =很 |
| [61] | =狠 | [62] | =恨 | [63] | =哼 | [64] | =亨 | [65] | =橫 | [66] | =衡 | [67] | =恒 | [68] | =轟 | [69] | =哄 | [70] | =烘 |
| [71] | =虹 | [72] | =鴻 | [73] | =洪 | [74] | =宏 | [75] | =弘 | [76] | =紅 | [77] | =喉 | [78] | =侯 | [79] | =猴 | [80] | =吼 |

| | | | | | | | | | | | | | | | | | | | |
|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|
| [81] | =厚 | [82] | =候 | [83] | =後 | [84] | =呼 | [85] | =乎 | [86] | =忽 | [87] | =瑚 | [88] | =壺 | [89] | =葫 | [90] | =胡 |
| [91] | =蝴 | [92] | =狐 | [93] | =糊 | [94] | =湖 | | | | | | | | | | | | |

13 區

| | | | | | | | | | | | | | | | | | | | |
|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|
| [01] | =弧 | [02] | =虎 | [03] | =唬 | [04] | =護 | [05] | =互 | [06] | =滬 | [07] | =戶 | [08] | =花 | [09] | =嘩 | [10] | =華 |
| [11] | =猾 | [12] | =滑 | [13] | =畫 | [14] | =劃 | [15] | =化 | [16] | =話 | [17] | =槐 | [18] | =徊 | [19] | =懷 | [20] | =淮 |

繁體中文矩陣系統

| | | | | | | | | | | | | | | | | | | | |
|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|
| [21] | =壞 | [22] | =歡 | [23] | =環 | [24] | =桓 | [25] | =還 | [26] | =緩 | [27] | =換 | [28] | =患 | [29] | =喚 | [30] | =瘼 |
| [31] | =豢 | [32] | =煥 | [33] | =渙 | [34] | =宦 | [35] | =幻 | [36] | =荒 | [37] | =慌 | [38] | =黃 | [39] | =磺 | [40] | =蝗 |
| [41] | =簧 | [42] | =皇 | [43] | =凰 | [44] | =惶 | [45] | =煌 | [46] | =晃 | [47] | =幌 | [48] | =恍 | [49] | =謊 | [50] | =灰 |
| [51] | =揮 | [52] | =輝 | [53] | =徽 | [54] | =恢 | [55] | =蛔 | [56] | =回 | [57] | =毀 | [58] | =悔 | [59] | =慧 | [60] | =卉 |
| [61] | =惠 | [62] | =晦 | [63] | =賄 | [64] | =穢 | [65] | =會 | [66] | =燴 | [67] | =匯 | [68] | =諱 | [69] | =誨 | [70] | =繪 |
| [71] | =葦 | [72] | =昏 | [73] | =婚 | [74] | =魂 | [75] | =渾 | [76] | =混 | [77] | =豁 | [78] | =活 | [79] | =夥 | [80] | =火 |
| [81] | =獲 | [82] | =或 | [83] | =惑 | [84] | =霍 | [85] | =貨 | [86] | =禍 | [87] | =擊 | [88] | =圾 | [89] | =基 | [90] | =機 |
| [91] | =畸 | [92] | =稽 | [93] | =積 | [94] | =箕 | | | | | | | | | | | | |

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|-------------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|
| 14 區 | | | | | | | | | | | | | | | | | | | |
| [01] | =肌 | [02] | =饑 | [03] | =跡 | [04] | =激 | [05] | =譏 | [06] | =雞 | [07] | =姬 | [08] | =績 | [09] | =緝 | [10] | =吉 |
| [11] | =極 | [12] | =棘 | [13] | =輯 | [14] | =籍 | [15] | =集 | [16] | =及 | [17] | =急 | [18] | =疾 | [19] | =汲 | [20] | =即 |
| [21] | =嫉 | [22] | =級 | [23] | =擠 | [24] | =幾 | [25] | =脊 | [26] | =己 | [27] | =薊 | [28] | =技 | [29] | =冀 | [30] | =季 |
| [31] | =伎 | [32] | =祭 | [33] | =劑 | [34] | =悸 | [35] | =濟 | [36] | =寄 | [37] | =寂 | [38] | =計 | [39] | =記 | [40] | =既 |
| [41] | =忌 | [42] | =際 | [43] | =妓 | [44] | =繼 | [45] | =紀 | [46] | =嘉 | [47] | =枷 | [48] | =夾 | [49] | =佳 | [50] | =家 |
| [51] | =加 | [52] | =莢 | [53] | =頰 | [54] | =賈 | [55] | =甲 | [56] | =鉀 | [57] | =假 | [58] | =稼 | [59] | =價 | [60] | =架 |
| [61] | =駕 | [62] | =嫁 | [63] | =殲 | [64] | =監 | [65] | =堅 | [66] | =尖 | [67] | =箋 | [68] | =間 | [69] | =煎 | [70] | =兼 |
| [71] | =肩 | [72] | =艱 | [73] | =奸 | [74] | =緘 | [75] | =繭 | [76] | =檢 | [77] | =柬 | [78] | =城 | [79] | =齟 | [80] | =揀 |
| [81] | =撿 | [82] | =簡 | [83] | =儉 | [84] | =剪 | [85] | =減 | [86] | =薦 | [87] | =檻 | [88] | =鑿 | [89] | =踐 | [90] | =賤 |
| [91] | =見 | [92] | =鍵 | [93] | =箭 | [94] | =件 | | | | | | | | | | | | |

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|-------------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|
| 15 區 | | | | | | | | | | | | | | | | | | | |
| [01] | =健 | [02] | =艦 | [03] | =劍 | [04] | =餞 | [05] | =漸 | [06] | =濺 | [07] | =潤 | [08] | =建 | [09] | =僵 | [10] | =薑 |
| [11] | =將 | [12] | =漿 | [13] | =江 | [14] | =疆 | [15] | =蔣 | [16] | =漿 | [17] | =獎 | [18] | =講 | [19] | =匠 | [20] | =醬 |
| [21] | =降 | [22] | =蕉 | [23] | =椒 | [24] | =礁 | [25] | =焦 | [26] | =膠 | [27] | =交 | [28] | =郊 | [29] | =澆 | [30] | =驕 |
| [31] | =矯 | [32] | =嚼 | [33] | =攪 | [34] | =鉸 | [35] | =矯 | [36] | =僥 | [37] | =腳 | [38] | =狡 | [39] | =角 | [40] | =餃 |
| [41] | =繳 | [42] | =絞 | [43] | =剿 | [44] | =教 | [45] | =酵 | [46] | =轎 | [47] | =較 | [48] | =叫 | [49] | =窖 | [50] | =揭 |
| [51] | =接 | [52] | =皆 | [53] | =秸 | [54] | =街 | [55] | =階 | [56] | =截 | [57] | =劫 | [58] | =節 | [59] | =桔 | [60] | =傑 |
| [61] | =捷 | [62] | =睫 | [63] | =竭 | [64] | =潔 | [65] | =結 | [66] | =解 | [67] | =姐 | [68] | =戒 | [69] | =藉 | [70] | =芥 |
| [71] | =界 | [72] | =借 | [73] | =介 | [74] | =疥 | [75] | =誠 | [76] | =屆 | [77] | =巾 | [78] | =筋 | [79] | =斤 | [80] | =金 |
| [81] | =今 | [82] | =津 | [83] | =襟 | [84] | =緊 | [85] | =錦 | [86] | =僅 | [87] | =謹 | [88] | =進 | [89] | =斬 | [90] | =晉 |
| [91] | =禁 | [92] | =近 | [93] | =燼 | [94] | =浸 | | | | | | | | | | | | |

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|-------------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|
| 16 區 | | | | | | | | | | | | | | | | | | | |
| [01] | =盡 | [02] | =勁 | [03] | =荊 | [04] | =兢 | [05] | =莖 | [06] | =睛 | [07] | =晶 | [08] | =鯨 | [09] | =京 | [10] | =驚 |
| [11] | =精 | [12] | =粳 | [13] | =經 | [14] | =井 | [15] | =警 | [16] | =景 | [17] | =頸 | [18] | =靜 | [19] | =境 | [20] | =敬 |
| [21] | =鏡 | [22] | =徑 | [23] | =瘞 | [24] | =靖 | [25] | =竟 | [26] | =競 | [27] | =淨 | [28] | =炯 | [29] | =窘 | [30] | =揪 |
| [31] | =究 | [32] | =糾 | [33] | =玖 | [34] | =韭 | [35] | =久 | [36] | =灸 | [37] | =九 | [38] | =酒 | [39] | =廕 | [40] | =救 |

| | | | | | | | | | | | | | | | | | | | |
|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|
| [41] | =舊 | [42] | =臼 | [43] | =舅 | [44] | =咎 | [45] | =就 | [46] | =疚 | [47] | =鞠 | [48] | =拘 | [49] | =狙 | [50] | =疽 |
| [51] | =居 | [52] | =駒 | [53] | =菊 | [54] | =局 | [55] | =咀 | [56] | =矩 | [57] | =舉 | [58] | =沮 | [59] | =聚 | [60] | =拒 |
| [61] | =據 | [62] | =巨 | [63] | =具 | [64] | =距 | [65] | =踞 | [66] | =鋸 | [67] | =俱 | [68] | =句 | [69] | =懼 | [70] | =炬 |
| [71] | =劇 | [72] | =捐 | [73] | =鴟 | [74] | =娟 | [75] | =倦 | [76] | =眷 | [77] | =卷 | [78] | =絹 | [79] | =擻 | [80] | =攫 |
| [81] | =抉 | [82] | =掘 | [83] | =倔 | [84] | =爵 | [85] | =覺 | [86] | =決 | [87] | =決 | [88] | =絕 | [89] | =均 | [90] | =菌 |
| [91] | =鈞 | [92] | =軍 | [93] | =君 | [94] | =峻 | | | | | | | | | | | | |

17 區

| | | | | | | | | | | | | | | | | | | | |
|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|
| [01] | =俊 | [02] | =竣 | [03] | =浚 | [04] | =郡 | [05] | =駿 | [06] | =喀 | [07] | =咖 | [08] | =卡 | [09] | =咯 | [10] | =開 |
| [11] | =揩 | [12] | =楷 | [13] | =凱 | [14] | =慨 | [15] | =刊 | [16] | =堪 | [17] | =勘 | [18] | =坎 | [19] | =砍 | [20] | =看 |
| [21] | =康 | [22] | =慷 | [23] | =糠 | [24] | =扛 | [25] | =抗 | [26] | =亢 | [27] | =炕 | [28] | =考 | [29] | =拷 | [30] | =烤 |
| [31] | =靠 | [32] | =珂 | [33] | =苛 | [34] | =柯 | [35] | =棵 | [36] | =磕 | [37] | =顆 | [38] | =科 | [39] | =殼 | [40] | =咳 |
| [41] | =可 | [42] | =渴 | [43] | =克 | [44] | =刻 | [45] | =客 | [46] | =課 | [47] | =肯 | [48] | =啃 | [49] | =壘 | [50] | =懇 |
| [51] | =坑 | [52] | =吭 | [53] | =空 | [54] | =恐 | [55] | =孔 | [56] | =控 | [57] | =摳 | [58] | =口 | [59] | =扣 | [60] | =寇 |
| [61] | =枯 | [62] | =哭 | [63] | =窟 | [64] | =苦 | [65] | =酷 | [66] | =庫 | [67] | =褲 | [68] | =誇 | [69] | =垮 | [70] | =拷 |
| [71] | =跨 | [72] | =胯 | [73] | =塊 | [74] | =筷 | [75] | =儉 | [76] | =快 | [77] | =寬 | [78] | =款 | [79] | =匡 | [80] | =筐 |
| [81] | =狂 | [82] | =框 | [83] | =礦 | [84] | =眶 | [85] | =曠 | [86] | =況 | [87] | =虧 | [88] | =盔 | [89] | =巋 | [90] | =窺 |
| [91] | =葵 | [92] | =奎 | [93] | =魁 | [94] | =傀 | | | | | | | | | | | | |

18 區

| | | | | | | | | | | | | | | | | | | | |
|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|
| [01] | =饋 | [02] | =愧 | [03] | =潰 | [04] | =坤 | [05] | =昆 | [06] | =捆 | [07] | =困 | [08] | =括 | [09] | =擴 | [10] | =廊 |
| [11] | =闊 | [12] | =埭 | [13] | =拉 | [14] | =喇 | [15] | =蠟 | [16] | =臘 | [17] | =辣 | [18] | =啦 | [19] | =萊 | [20] | =來 |
| [21] | =賴 | [22] | =藍 | [23] | =婪 | [24] | =欄 | [25] | =攔 | [26] | =籃 | [27] | =闌 | [28] | =蘭 | [29] | =瀾 | [30] | =瀾 |
| [31] | =攬 | [32] | =覽 | [33] | =懶 | [34] | =纜 | [35] | =爛 | [36] | =濫 | [37] | =琅 | [38] | =榔 | [39] | =狼 | [40] | =廊 |
| [41] | =郎 | [42] | =朗 | [43] | =浪 | [44] | =撈 | [45] | =勞 | [46] | =牢 | [47] | =老 | [48] | =佬 | [49] | =姥 | [50] | =酪 |
| [51] | =烙 | [52] | =滌 | [53] | =勒 | [54] | =樂 | [55] | =雷 | [56] | =鐻 | [57] | =蕾 | [58] | =磊 | [59] | =累 | [60] | =儡 |
| [61] | =壘 | [62] | =播 | [63] | =肋 | [64] | =類 | [65] | =淚 | [66] | =棱 | [67] | =楞 | [68] | =冷 | [69] | =厘 | [70] | =梨 |
| [71] | =犁 | [72] | =黎 | [73] | =籬 | [74] | =狸 | [75] | =離 | [76] | =漓 | [77] | =理 | [78] | =李 | [79] | =裏 | [80] | =鯉 |
| [81] | =禮 | [82] | =莉 | [83] | =荔 | [84] | =吏 | [85] | =栗 | [86] | =麗 | [87] | =厲 | [88] | =勵 | [89] | =礫 | [90] | =曆 |
| [91] | =利 | [92] | =僂 | [93] | =例 | [94] | =俐 | | | | | | | | | | | | |

19 區

| | | | | | | | | | | | | | | | | | | | |
|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|
| [01] | =痢 | [02] | =立 | [03] | =粒 | [04] | =瀝 | [05] | =隸 | [06] | =力 | [07] | =璃 | [08] | =哩 | [09] | =倆 | [10] | =聯 |
| [11] | =蓮 | [12] | =連 | [13] | =鐮 | [14] | =廉 | [15] | =憐 | [16] | =漣 | [17] | =簾 | [18] | =斂 | [19] | =臉 | [20] | =鏈 |
| [21] | =戀 | [22] | =煉 | [23] | =練 | [24] | =糧 | [25] | =涼 | [26] | =梁 | [27] | =梁 | [28] | =良 | [29] | =兩 | [30] | =輛 |
| [31] | =量 | [32] | =晾 | [33] | =亮 | [34] | =諒 | [35] | =撩 | [36] | =聊 | [37] | =僚 | [38] | =療 | [39] | =燎 | [40] | =寥 |
| [41] | =遼 | [42] | =潦 | [43] | =了 | [44] | =摺 | [45] | =鏢 | [46] | =廖 | [47] | =料 | [48] | =列 | [49] | =裂 | [50] | =烈 |
| [51] | =劣 | [52] | =獵 | [53] | =琳 | [54] | =林 | [55] | =磷 | [56] | =霖 | [57] | =臨 | [58] | =鄰 | [59] | =鱗 | [60] | =淋 |
| [61] | =凜 | [62] | =賃 | [63] | =吝 | [64] | =拎 | [65] | =玲 | [66] | =菱 | [67] | =零 | [68] | =齡 | [69] | =鈴 | [70] | =伶 |
| [71] | =羚 | [72] | =凌 | [73] | =靈 | [74] | =陵 | [75] | =嶺 | [76] | =領 | [77] | =另 | [78] | =令 | [79] | =溜 | [80] | =琉 |
| [81] | =榴 | [82] | =硫 | [83] | =銜 | [84] | =留 | [85] | =劉 | [86] | =瘤 | [87] | =流 | [88] | =柳 | [89] | =六 | [90] | =龍 |
| [91] | =豐 | [92] | =囓 | [93] | =籠 | [94] | =窿 | | | | | | | | | | | | |

| 20 區 | | | | | | | | | | | | | | | | | | | |
|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|
| [01] | =隆 | [02] | =壟 | [03] | =攏 | [04] | =隴 | [05] | =樓 | [06] | =婁 | [07] | =摟 | [08] | =篋 | [09] | =漏 | [10] | =陋 |
| [11] | =蘆 | [12] | =盧 | [13] | =顛 | [14] | =廬 | [15] | =爐 | [16] | =擄 | [17] | =鹵 | [18] | =虜 | [19] | =魯 | [20] | =麓 |
| [21] | =碌 | [22] | =露 | [23] | =路 | [24] | =賂 | [25] | =鹿 | [26] | =潞 | [27] | =祿 | [28] | =錄 | [29] | =陸 | [30] | =戮 |
| [31] | =驢 | [32] | =呂 | [33] | =鋁 | [34] | =侶 | [35] | =旅 | [36] | =履 | [37] | =屢 | [38] | =縷 | [39] | =慮 | [40] | =氣 |
| [41] | =律 | [42] | =率 | [43] | =瀘 | [44] | =綠 | [45] | =轡 | [46] | =攣 | [47] | =攣 | [48] | =灤 | [49] | =卵 | [50] | =亂 |
| [51] | =掠 | [52] | =略 | [53] | =掄 | [54] | =輪 | [55] | =倫 | [56] | =侖 | [57] | =淪 | [58] | =綸 | [59] | =論 | [60] | =蘿 |
| [61] | =螺 | [62] | =羅 | [63] | =邏 | [64] | =鑼 | [65] | =籬 | [66] | =騾 | [67] | =裸 | [68] | =落 | [69] | =洛 | [70] | =駱 |
| [71] | =絡 | [72] | =媽 | [73] | =麻 | [74] | =瑪 | [75] | =碼 | [76] | =螞 | [77] | =馬 | [78] | =罵 | [79] | =嘛 | [80] | =嗎 |
| [81] | =埋 | [82] | =買 | [83] | =麥 | [84] | =賣 | [85] | =邁 | [86] | =脈 | [87] | =瞞 | [88] | =饅 | [89] | =蠻 | [90] | =滿 |
| [91] | =蔓 | [92] | =曼 | [93] | =慢 | [94] | =漫 | | | | | | | | | | | | |

| 21 區 | | | | | | | | | | | | | | | | | | | |
|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|
| [01] | =謾 | [02] | =芒 | [03] | =茫 | [04] | =盲 | [05] | =氓 | [06] | =忙 | [07] | =莽 | [08] | =貓 | [09] | =茅 | [10] | =錨 |
| [11] | =毛 | [12] | =矛 | [13] | =鉤 | [14] | =卯 | [15] | =茂 | [16] | =冒 | [17] | =帽 | [18] | =貌 | [19] | =貿 | [20] | =麼 |
| [21] | =玫 | [22] | =枚 | [23] | =梅 | [24] | =酶 | [25] | =黴 | [26] | =煤 | [27] | =沒 | [28] | =眉 | [29] | =媒 | [30] | =鎂 |
| [31] | =每 | [32] | =美 | [33] | =昧 | [34] | =寐 | [35] | =妹 | [36] | =媚 | [37] | =門 | [38] | =悶 | [39] | =們 | [40] | =萌 |
| [41] | =蒙 | [42] | =檬 | [43] | =盟 | [44] | =錳 | [45] | =猛 | [46] | =夢 | [47] | =孟 | [48] | =眯 | [49] | =醜 | [50] | =靡 |
| [51] | =糜 | [52] | =迷 | [53] | =謎 | [54] | =彌 | [55] | =米 | [56] | =秘 | [57] | =覓 | [58] | =泌 | [59] | =蜜 | [60] | =密 |
| [61] | =纂 | [62] | =棉 | [63] | =眠 | [64] | =綿 | [65] | =冕 | [66] | =免 | [67] | =勉 | [68] | =媿 | [69] | =緬 | [70] | =面 |
| [71] | =苗 | [72] | =描 | [73] | =瞄 | [74] | =藐 | [75] | =秒 | [76] | =渺 | [77] | =廟 | [78] | =妙 | [79] | =蔑 | [80] | =滅 |
| [81] | =民 | [82] | =抵 | [83] | =皿 | [84] | =敏 | [85] | =憫 | [86] | =閏 | [87] | =明 | [88] | =螟 | [89] | =鳴 | [90] | =銘 |
| [91] | =名 | [92] | =命 | [93] | =謬 | [94] | =摸 | | | | | | | | | | | | |

| 22 區 | | | | | | | | | | | | | | | | | | | |
|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|
| [01] | =摹 | [02] | =蘑 | [03] | =模 | [04] | =膜 | [05] | =磨 | [06] | =摩 | [07] | =魔 | [08] | =抹 | [09] | =末 | [10] | =莫 |
| [11] | =墨 | [12] | =默 | [13] | =沫 | [14] | =漠 | [15] | =寞 | [16] | =陌 | [17] | =謀 | [18] | =牟 | [19] | =某 | [20] | =拇 |
| [21] | =牡 | [22] | =畝 | [23] | =姆 | [24] | =母 | [25] | =墓 | [26] | =暮 | [27] | =幕 | [28] | =募 | [29] | =慕 | [30] | =木 |
| [31] | =目 | [32] | =睦 | [33] | =牧 | [34] | =穆 | [35] | =拿 | [36] | =哪 | [37] | =呐 | [38] | =鈉 | [39] | =那 | [40] | =娜 |
| [41] | =納 | [42] | =氛 | [43] | =乃 | [44] | =奶 | [45] | =耐 | [46] | =奈 | [47] | =南 | [48] | =男 | [49] | =難 | [50] | =囊 |
| [51] | =撓 | [52] | =腦 | [53] | =惱 | [54] | =鬧 | [55] | =淖 | [56] | =呢 | [57] | =餒 | [58] | =內 | [59] | =嫩 | [60] | =能 |
| [61] | =妮 | [62] | =覓 | [63] | =倪 | [64] | =泥 | [65] | =尼 | [66] | =擬 | [67] | =你 | [68] | =匿 | [69] | =膩 | [70] | =逆 |
| [71] | =溺 | [72] | =薦 | [73] | =拈 | [74] | =年 | [75] | =碾 | [76] | =攆 | [77] | =撚 | [78] | =念 | [79] | =娘 | [80] | =釀 |
| [81] | =鳥 | [82] | =尿 | [83] | =捏 | [84] | =聶 | [85] | =孽 | [86] | =齧 | [87] | =鑷 | [88] | =鏢 | [89] | =涅 | [90] | =您 |
| [91] | =檸 | [92] | =檸 | [93] | =凝 | [94] | =寧 | | | | | | | | | | | | |

| 23 區 | | | | | | | | | | | | | | | | | | | |
|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|-----|------|----|
| [01] | =擰 | [02] | =凜 | [03] | =牛 | [04] | =扭 | [05] | =鈕 | [06] | =紐 | [07] | =膿 | [08] | =濃 | [09] | =農 | [10] | =弄 |
| [11] | =奴 | [12] | =努 | [13] | =怒 | [14] | =女 | [15] | =暖 | [16] | =虐 | [17] | =瘡 | [18] | =挪 | [19] | =懦 | [20] | =糯 |
| [21] | =諾 | [22] | =哦 | [23] | =歐 | [24] | =鷗 | [25] | =毆 | [26] | =藕 | [27] | =嘔 | [28] | =偶 | [29] | =漚 | [30] | =啪 |
| [31] | =趴 | [32] | =爬 | [33] | =帕 | [34] | =怕 | [35] | =琶 | [36] | =拍 | [37] | =排 | [38] | =牌 | [39] | =徘徊 | [40] | =湃 |
| [41] | =派 | [42] | =攀 | [43] | =潘 | [44] | =盤 | [45] | =磐 | [46] | =盼 | [47] | =畔 | [48] | =判 | [49] | =叛 | [50] | =乒 |
| [51] | =龐 | [52] | =旁 | [53] | =磅 | [54] | =胖 | [55] | =拋 | [56] | =咆 | [57] | =刨 | [58] | =炮 | [59] | =袍 | [60] | =跑 |

| | | | | | | | | | | | | | | | | | | | |
|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|
| [61] | =泡 | [62] | =吓 | [63] | =胚 | [64] | =培 | [65] | =裴 | [66] | =賠 | [67] | =陪 | [68] | =配 | [69] | =佩 | [70] | =沛 |
| [71] | =噴 | [72] | =盆 | [73] | =砰 | [74] | =抨 | [75] | =烹 | [76] | =澎 | [77] | =彭 | [78] | =蓬 | [79] | =棚 | [80] | =砵 |
| [81] | =篷 | [82] | =膨 | [83] | =朋 | [84] | =鵬 | [85] | =捧 | [86] | =碰 | [87] | =坯 | [88] | =砒 | [89] | =霹 | [90] | =批 |
| [91] | =披 | [92] | =劈 | [93] | =琵 | [94] | =毗 | | | | | | | | | | | | |

24 區

| | | | | | | | | | | | | | | | | | | | |
|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|
| [01] | =啤 | [02] | =脾 | [03] | =疲 | [04] | =皮 | [05] | =匹 | [06] | =痞 | [07] | =僻 | [08] | =屁 | [09] | =譬 | [10] | =篇 |
| [11] | =偏 | [12] | =片 | [13] | =騙 | [14] | =飄 | [15] | =漂 | [16] | =瓢 | [17] | =粟 | [18] | =撇 | [19] | =瞥 | [20] | =拼 |
| [21] | =頻 | [22] | =貧 | [23] | =品 | [24] | =聘 | [25] | =乒 | [26] | =坪 | [27] | =蘋 | [28] | =萍 | [29] | =平 | [30] | =憑 |
| [31] | =瓶 | [32] | =評 | [33] | =屏 | [34] | =坡 | [35] | =潑 | [36] | =頗 | [37] | =婆 | [38] | =破 | [39] | =魄 | [40] | =迫 |
| [41] | =粕 | [42] | =剖 | [43] | =撲 | [44] | =鋪 | [45] | =僕 | [46] | =莆 | [47] | =葡 | [48] | =菩 | [49] | =蒲 | [50] | =埔 |
| [51] | =樸 | [52] | =圃 | [53] | =普 | [54] | =浦 | [55] | =譜 | [56] | =曝 | [57] | =瀑 | [58] | =期 | [59] | =欺 | [60] | =棲 |
| [61] | =戚 | [62] | =妻 | [63] | =七 | [64] | =淒 | [65] | =漆 | [66] | =柒 | [67] | =沕 | [68] | =其 | [69] | =棋 | [70] | =奇 |
| [71] | =歧 | [72] | =畦 | [73] | =崎 | [74] | =臍 | [75] | =齊 | [76] | =旗 | [77] | =祈 | [78] | =祁 | [79] | =騎 | [80] | =起 |
| [81] | =豈 | [82] | =乞 | [83] | =企 | [84] | =啟 | [85] | =契 | [86] | =砌 | [87] | =器 | [88] | =氣 | [89] | =迄 | [90] | =棄 |
| [91] | =汽 | [92] | =泣 | [93] | =訖 | [94] | =招 | | | | | | | | | | | | |

25 區

| | | | | | | | | | | | | | | | | | | | |
|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|
| [01] | =恰 | [02] | =洽 | [03] | =牽 | [04] | =拖 | [05] | =鈇 | [06] | =鉛 | [07] | =千 | [08] | =遷 | [09] | =簽 | [10] | =仟 |
| [11] | =謙 | [12] | =乾 | [13] | =黔 | [14] | =錢 | [15] | =鉗 | [16] | =前 | [17] | =潛 | [18] | =遣 | [19] | =淺 | [20] | =譴 |
| [21] | =塹 | [22] | =嵌 | [23] | =欠 | [24] | =歉 | [25] | =槍 | [26] | =嗆 | [27] | =腔 | [28] | =羌 | [29] | =牆 | [30] | =蓄 |
| [31] | =強 | [32] | =搶 | [33] | =橈 | [34] | =鉤 | [35] | =敲 | [36] | =悄 | [37] | =橋 | [38] | =瞧 | [39] | =喬 | [40] | =僑 |
| [41] | =巧 | [42] | =鞫 | [43] | =撓 | [44] | =翹 | [45] | =峭 | [46] | =俏 | [47] | =竅 | [48] | =切 | [49] | =茄 | [50] | =且 |
| [51] | =怯 | [52] | =竊 | [53] | =欽 | [54] | =侵 | [55] | =親 | [56] | =秦 | [57] | =琴 | [58] | =勤 | [59] | =芹 | [60] | =擒 |
| [61] | =禽 | [62] | =寢 | [63] | =沁 | [64] | =青 | [65] | =輕 | [66] | =氫 | [67] | =傾 | [68] | =卿 | [69] | =清 | [70] | =擎 |
| [71] | =晴 | [72] | =氘 | [73] | =情 | [74] | =頃 | [75] | =請 | [76] | =慶 | [77] | =瓊 | [78] | =窮 | [79] | =秋 | [80] | =丘 |
| [81] | =邱 | [82] | =球 | [83] | =求 | [84] | =囚 | [85] | =酋 | [86] | =冏 | [87] | =趨 | [88] | =區 | [89] | =蛆 | [90] | =曲 |
| [91] | =軀 | [92] | =屈 | [93] | =驅 | [94] | =渠 | | | | | | | | | | | | |

26 區

| | | | | | | | | | | | | | | | | | | | |
|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|
| [01] | =取 | [02] | =娶 | [03] | =齏 | [04] | =趣 | [05] | =去 | [06] | =圈 | [07] | =顴 | [08] | =權 | [09] | =醛 | [10] | =泉 |
| [11] | =全 | [12] | =痊 | [13] | =拳 | [14] | =犬 | [15] | =券 | [16] | =勸 | [17] | =缺 | [18] | =焮 | [19] | =癩 | [20] | =卻 |
| [21] | =鵠 | [22] | =樞 | [23] | =確 | [24] | =雀 | [25] | =裙 | [26] | =群 | [27] | =然 | [28] | =燃 | [29] | =冉 | [30] | =染 |
| [31] | =瓢 | [32] | =壞 | [33] | =攘 | [34] | =壤 | [35] | =讓 | [36] | =饒 | [37] | =擾 | [38] | =繞 | [39] | =惹 | [40] | =熱 |
| [41] | =壬 | [42] | =仁 | [43] | =人 | [44] | =忍 | [45] | =韌 | [46] | =任 | [47] | =認 | [48] | =刃 | [49] | =妊 | [50] | =紉 |
| [51] | =扔 | [52] | =仍 | [53] | =日 | [54] | =戎 | [55] | =茸 | [56] | =蓉 | [57] | =榮 | [58] | =融 | [59] | =熔 | [60] | =溶 |
| [61] | =容 | [62] | =絨 | [63] | =冗 | [64] | =揉 | [65] | =柔 | [66] | =肉 | [67] | =茹 | [68] | =蠕 | [69] | =儒 | [70] | =孺 |
| [71] | =如 | [72] | =辱 | [73] | =乳 | [74] | =汝 | [75] | =入 | [76] | =褥 | [77] | =軟 | [78] | =阮 | [79] | =蕊 | [80] | =瑞 |
| [81] | =銳 | [82] | =閏 | [83] | =潤 | [84] | =若 | [85] | =弱 | [86] | =撒 | [87] | =灑 | [88] | =薩 | [89] | =腮 | [90] | =鯉 |
| [91] | =塞 | [92] | =賽 | [93] | =三 | [94] | =三 | | | | | | | | | | | | |

27 區

| | | | | | | | | | | | | | | | | | | | |
|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|
| [01] | =傘 | [02] | =散 | [03] | =桑 | [04] | =噪 | [05] | =喪 | [06] | =搔 | [07] | =騷 | [08] | =掃 | [09] | =嫂 | [10] | =瑟 |
| [11] | =色 | [12] | =澀 | [13] | =森 | [14] | =僧 | [15] | =莎 | [16] | =砂 | [17] | =殺 | [18] | =剎 | [19] | =沙 | [20] | =紗 |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| [21] =傻 | [22] =啥 | [23] =煞 | [24] =篩 | [25] =曬 | [26] =珊 | [27] =苦 | [28] =杉 | [29] =山 | [30] =刪 | [31] =煽 | [32] =衫 | [33] =閃 | [34] =陝 | [35] =擅 | [36] =瞻 | [37] =膳 | [38] =善 | [39] =汕 | [40] =扇 | [41] =繕 | [42] =摘 | [43] =傷 | [44] =商 | [45] =賞 | [46] =响 | [47] =上 | [48] =尚 | [49] =裳 | [50] =梢 | [51] =捎 | [52] =稍 | [53] =燒 | [54] =芍 | [55] =勺 | [56] =韶 | [57] =少 | [58] =哨 | [59] =邵 | [60] =紹 | [61] =奢 | [62] =賒 | [63] =蛇 | [64] =舌 | [65] =舍 | [66] =赦 | [67] =攝 | [68] =射 | [69] =懾 | [70] =涉 | [71] =社 | [72] =設 | [73] =砷 | [74] =申 | [75] =呻 | [76] =伸 | [77] =身 | [78] =深 | [79] =娠 | [80] =紳 | [81] =神 | [82] =沈 | [83] =審 | [84] =孀 | [85] =甚 | [86] =腎 | [87] =慎 | [88] =滲 | [89] =聲 | [90] =生 | [91] =甥 | [92] =牲 | [93] =升 | [94] =繩 |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|

28 區

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|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| [01] =省 | [02] =盛 | [03] =剩 | [04] =勝 | [05] =聖 | [06] =師 | [07] =失 | [08] =獅 | [09] =施 | [10] =濕 | [11] =詩 | [12] =屍 | [13] =虱 | [14] =十 | [15] =石 | [16] =拾 | [17] =時 | [18] =什 | [19] =食 | [20] =蝕 | [21] =實 | [22] =識 | [23] =史 | [24] =矢 | [25] =使 | [26] =屎 | [27] =駛 | [28] =始 | [29] =式 | [30] =示 | [31] =士 | [32] =世 | [33] =柿 | [34] =事 | [35] =拭 | [36] =誓 | [37] =逝 | [38] =勢 | [39] =是 | [40] =嗜 | [41] =噬 | [42] =適 | [43] =仕 | [44] =侍 | [45] =釋 | [46] =飾 | [47] =氏 | [48] =市 | [49] =恃 | [50] =室 | [51] =視 | [52] =試 | [53] =收 | [54] =手 | [55] =首 | [56] =守 | [57] =壽 | [58] =授 | [59] =售 | [60] =受 | [61] =瘦 | [62] =獸 | [63] =蔬 | [64] =樞 | [65] =梳 | [66] =殊 | [67] =抒 | [68] =輸 | [69] =叔 | [70] =舒 | [71] =淑 | [72] =疏 | [73] =書 | [74] =贖 | [75] =孰 | [76] =熟 | [77] =薯 | [78] =暑 | [79] =曙 | [80] =署 | [81] =蜀 | [82] =黍 | [83] =鼠 | [84] =屬 | [85] =術 | [86] =述 | [87] =樹 | [88] =束 | [89] =戍 | [90] =豎 | [91] =墅 | [92] =庶 | [93] =數 | [94] =漱 |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|

29 區

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|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| [01] =怨 | [02] =刷 | [03] =耍 | [04] =摔 | [05] =衰 | [06] =甩 | [07] =帥 | [08] =栓 | [09] =拴 | [10] =霜 | [11] =雙 | [12] =爽 | [13] =誰 | [14] =水 | [15] =睡 | [16] =稅 | [17] =吮 | [18] =瞬 | [19] =順 | [20] =舜 | [21] =說 | [22] =碩 | [23] =朔 | [24] =爍 | [25] =斯 | [26] =撕 | [27] =嘶 | [28] =思 | [29] =私 | [30] =司 | [31] =絲 | [32] =死 | [33] =肆 | [34] =寺 | [35] =嗣 | [36] =四 | [37] =伺 | [38] =似 | [39] =飼 | [40] =巳 | [41] =松 | [42] =聳 | [43] =懲 | [44] =頌 | [45] =送 | [46] =宋 | [47] =訟 | [48] =誦 | [49] =搜 | [50] =艘 | [51] =擻 | [52] =嗽 | [53] =蘇 | [54] =酥 | [55] =俗 | [56] =素 | [57] =速 | [58] =粟 | [59] =僕 | [60] =塑 | [61] =溯 | [62] =宿 | [63] =訴 | [64] =肅 | [65] =酸 | [66] =蒜 | [67] =算 | [68] =雖 | [69] =隕 | [70] =隨 | [71] =綏 | [72] =髓 | [73] =碎 | [74] =歲 | [75] =穗 | [76] =遂 | [77] =隧 | [78] =崇 | [79] =孫 | [80] =損 | [81] =筍 | [82] =蓑 | [83] =梭 | [84] =唆 | [85] =縮 | [86] =瑣 | [87] =索 | [88] =鎖 | [89] =所 | [90] =塌 | [91] =他 | [92] =它 | [93] =她 | [94] =塔 |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|

30 區

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|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| [01] =癩 | [02] =撻 | [03] =踢 | [04] =踏 | [05] =胎 | [06] =苔 | [07] =抬 | [08] =台 | [09] =泰 | [10] =酖 | [11] =太 | [12] =態 | [13] =汰 | [14] =坍 | [15] =攤 | [16] =貪 | [17] =癱 | [18] =灘 | [19] =壇 | [20] =檀 | [21] =痰 | [22] =潭 | [23] =譚 | [24] =談 | [25] =坦 | [26] =毯 | [27] =袒 | [28] =碳 | [29] =探 | [30] =歎 | [31] =炭 | [32] =湯 | [33] =塘 | [34] =搪 | [35] =堂 | [36] =棠 | [37] =膛 | [38] =唐 | [39] =糖 | [40] =倘 | [41] =躺 | [42] =淌 | [43] =趟 | [44] =燙 | [45] =掏 | [46] =濤 | [47] =滔 | [48] =條 | [49] =萄 | [50] =桃 | [51] =逃 | [52] =淘 | [53] =陶 | [54] =討 | [55] =套 | [56] =特 | [57] =藤 | [58] =騰 | [59] =疼 | [60] =膾 | [61] =梯 | [62] =剔 | [63] =踢 | [64] =錡 | [65] =提 | [66] =題 | [67] =蹄 | [68] =啼 | [69] =體 | [70] =替 | [71] =嚏 | [72] =惕 | [73] =涕 | [74] =剃 | [75] =屨 | [76] =天 | [77] =添 | [78] =填 | [79] =田 | [80] =甜 | [81] =恬 | [82] =舔 | [83] =腆 | [84] =挑 | [85] =條 | [86] =迢 | [87] =眺 | [88] =跳 | [89] =貼 | [90] =鐵 | [91] =帖 | [92] =廳 | [93] =聽 | [94] =煙 |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|

31 區

| | | | | | | | | | | | | | | | | | | | |
|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|
| [01] | =汀 | [02] | =廷 | [03] | =停 | [04] | =亭 | [05] | =庭 | [06] | =挺 | [07] | =艇 | [08] | =通 | [09] | =桐 | [10] | =酮 |
| [11] | =瞳 | [12] | =同 | [13] | =銅 | [14] | =彤 | [15] | =童 | [16] | =桶 | [17] | =桶 | [18] | =筒 | [19] | =統 | [20] | =痛 |
| [21] | =偷 | [22] | =投 | [23] | =頭 | [24] | =透 | [25] | =凸 | [26] | =禿 | [27] | =突 | [28] | =圖 | [29] | =徒 | [30] | =途 |
| [31] | =塗 | [32] | =屠 | [33] | =土 | [34] | =吐 | [35] | =兔 | [36] | =湍 | [37] | =團 | [38] | =推 | [39] | =頹 | [40] | =腿 |
| [41] | =蛻 | [42] | =褪 | [43] | =退 | [44] | =吞 | [45] | =屯 | [46] | =臀 | [47] | =拖 | [48] | =托 | [49] | =脫 | [50] | =駝 |
| [51] | =陀 | [52] | =馱 | [53] | =駝 | [54] | =橢 | [55] | =妥 | [56] | =拓 | [57] | =唾 | [58] | =挖 | [59] | =哇 | [60] | =蛙 |
| [61] | =窪 | [62] | =娃 | [63] | =瓦 | [64] | =襪 | [65] | =歪 | [66] | =外 | [67] | =腕 | [68] | =彎 | [69] | =灣 | [70] | =玩 |
| [71] | =頑 | [72] | =丸 | [73] | =烷 | [74] | =完 | [75] | =碗 | [76] | =挽 | [77] | =晚 | [78] | =皖 | [79] | =惋 | [80] | =宛 |
| [81] | =婉 | [82] | =萬 | [83] | =腕 | [84] | =汪 | [85] | =王 | [86] | =亡 | [87] | =枉 | [88] | =網 | [89] | =往 | [90] | =旺 |
| [91] | =望 | [92] | =忘 | [93] | =妄 | [94] | =威 | | | | | | | | | | | | |

32 區

| | | | | | | | | | | | | | | | | | | | |
|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|
| [01] | =巍 | [02] | =微 | [03] | =危 | [04] | =韋 | [05] | =違 | [06] | =桅 | [07] | =圍 | [08] | =唯 | [09] | =惟 | [10] | =為 |
| [11] | =濼 | [12] | =維 | [13] | =葦 | [14] | =菱 | [15] | =委 | [16] | =偉 | [17] | =偽 | [18] | =尾 | [19] | =緯 | [20] | =未 |
| [21] | =蔚 | [22] | =味 | [23] | =畏 | [24] | =胃 | [25] | =喂 | [26] | =魏 | [27] | =位 | [28] | =渭 | [29] | =謂 | [30] | =尉 |
| [31] | =慰 | [32] | =衛 | [33] | =瘟 | [34] | =溫 | [35] | =蚊 | [36] | =文 | [37] | =聞 | [38] | =紋 | [39] | =吻 | [40] | =穩 |
| [41] | =紊 | [42] | =問 | [43] | =噲 | [44] | =翁 | [45] | =甕 | [46] | =撾 | [47] | =蝸 | [48] | =渦 | [49] | =窩 | [50] | =我 |
| [51] | =幹 | [52] | =臥 | [53] | =握 | [54] | =沃 | [55] | =巫 | [56] | =鳴 | [57] | =鷄 | [58] | =烏 | [59] | =汗 | [60] | =誣 |
| [61] | =屋 | [62] | =無 | [63] | =蕪 | [64] | =梧 | [65] | =吾 | [66] | =吳 | [67] | =毋 | [68] | =武 | [69] | =五 | [70] | =捂 |
| [71] | =午 | [72] | =舞 | [73] | =伍 | [74] | =侮 | [75] | =塢 | [76] | =戊 | [77] | =霧 | [78] | =晤 | [79] | =物 | [80] | =勿 |
| [81] | =務 | [82] | =悟 | [83] | =誤 | [84] | =昔 | [85] | =熙 | [86] | =析 | [87] | =西 | [88] | =晒 | [89] | =矽 | [90] | =晰 |
| [91] | =嘻 | [92] | =吸 | [93] | =錫 | [94] | =犧 | | | | | | | | | | | | |

33 區

| | | | | | | | | | | | | | | | | | | | |
|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|
| [01] | =稀 | [02] | =息 | [03] | =希 | [04] | =悉 | [05] | =膝 | [06] | =夕 | [07] | =惜 | [08] | =熄 | [09] | =烯 | [10] | =溪 |
| [11] | =汐 | [12] | =犀 | [13] | =檄 | [14] | =襲 | [15] | =席 | [16] | =習 | [17] | =媳 | [18] | =喜 | [19] | =銑 | [20] | =洗 |
| [21] | =糸 | [22] | =隙 | [23] | =戲 | [24] | =細 | [25] | =瞎 | [26] | =蝦 | [27] | =匣 | [28] | =霞 | [29] | =轄 | [30] | =暇 |
| [31] | =峽 | [32] | =俠 | [33] | =狹 | [34] | =下 | [35] | =廈 | [36] | =夏 | [37] | =嚇 | [38] | =掀 | [39] | =鋏 | [40] | =先 |
| [41] | =仙 | [42] | =鮮 | [43] | =纖 | [44] | =鹹 | [45] | =賢 | [46] | =銜 | [47] | =舷 | [48] | =閑 | [49] | =涎 | [50] | =弦 |
| [51] | =嫌 | [52] | =顯 | [53] | =險 | [54] | =現 | [55] | =獻 | [56] | =縣 | [57] | =腺 | [58] | =餡 | [59] | =羨 | [60] | =憲 |
| [61] | =陷 | [62] | =限 | [63] | =線 | [64] | =相 | [65] | =廂 | [66] | =鑲 | [67] | =香 | [68] | =箱 | [69] | =襄 | [70] | =湘 |
| [71] | =鄉 | [72] | =翔 | [73] | =祥 | [74] | =詳 | [75] | =想 | [76] | =響 | [77] | =享 | [78] | =項 | [79] | =巷 | [80] | =橡 |
| [81] | =像 | [82] | =向 | [83] | =象 | [84] | =蕭 | [85] | =硝 | [86] | =霄 | [87] | =削 | [88] | =哮 | [89] | =囂 | [90] | =銷 |
| [91] | =消 | [92] | =宵 | [93] | =淆 | [94] | =曉 | | | | | | | | | | | | |

34 區

| | | | | | | | | | | | | | | | | | | | |
|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|
| [01] | =小 | [02] | =孝 | [03] | =校 | [04] | =肖 | [05] | =嘯 | [06] | =笑 | [07] | =效 | [08] | =楔 | [09] | =些 | [10] | =歇 |
| [11] | =蠟 | [12] | =鞋 | [13] | =協 | [14] | =挾 | [15] | =攜 | [16] | =邪 | [17] | =斜 | [18] | =脅 | [19] | =諧 | [20] | =寫 |
| [21] | =械 | [22] | =卸 | [23] | =蟹 | [24] | =懈 | [25] | =泄 | [26] | =瀉 | [27] | =謝 | [28] | =屑 | [29] | =薪 | [30] | =芯 |
| [31] | =鋅 | [32] | =欣 | [33] | =辛 | [34] | =新 | [35] | =忻 | [36] | =心 | [37] | =信 | [38] | =釁 | [39] | =星 | [40] | =腥 |
| [41] | =猩 | [42] | =惺 | [43] | =興 | [44] | =刑 | [45] | =型 | [46] | =形 | [47] | =邢 | [48] | =行 | [49] | =醒 | [50] | =幸 |
| [51] | =杏 | [52] | =性 | [53] | =姓 | [54] | =兄 | [55] | =凶 | [56] | =胸 | [57] | =匈 | [58] | =洵 | [59] | =雄 | [60] | =熊 |
| [61] | =休 | [62] | =修 | [63] | =羞 | [64] | =朽 | [65] | =嗅 | [66] | =鏞 | [67] | =秀 | [68] | =袖 | [69] | =繡 | [70] | =墟 |

繁體中文矩陣系統

[71] =戊 [72] =需 [73] =虛 [74] =噓 [75] =須 [76] =徐 [77] =許 [78] =蓄 [79] =酗 [80] =敘

[81] =旭 [82] =序 [83] =畜 [84] =恤 [85] =絮 [86] =婿 [87] =緒 [88] =續 [89] =軒 [90] =喧
[91] =宣 [92] =懸 [93] =旋 [94] =玄

35 區

[01] =選 [02] =癬 [03] =眩 [04] =絢 [05] =靴 [06] =薛 [07] =學 [08] =穴 [09] =雪 [10] =血
[11] =勳 [12] =熏 [13] =循 [14] =旬 [15] =詢 [16] =尋 [17] =馴 [18] =巡 [19] =殉 [20] =汛
[21] =訓 [22] =訊 [23] =遜 [24] =迅 [25] =壓 [26] =押 [27] =鴉 [28] =鴨 [29] =呀 [30] =丫
[31] =芽 [32] =牙 [33] =蚜 [34] =崖 [35] =衙 [36] =涯 [37] =雅 [38] =啞 [39] =亞 [40] =訝
[41] =焉 [42] =咽 [43] =闖 [44] =煙 [45] =淹 [46] =鹽 [47] =嚴 [48] =研 [49] =蜒 [50] =岩
[51] =延 [52] =言 [53] =顏 [54] =閤 [55] =炎 [56] =沿 [57] =奄 [58] =掩 [59] =眼 [60] =衍
[61] =演 [62] =豔 [63] =堰 [64] =燕 [65] =厭 [66] =硯 [67] =雁 [68] =唁 [69] =彥 [70] =焰
[71] =宴 [72] =諺 [73] =驗 [74] =殃 [75] =央 [76] =鴛 [77] =秧 [78] =楊 [79] =揚 [80] =佯
[81] =瘍 [82] =羊 [83] =洋 [84] =陽 [85] =氧 [86] =仰 [87] =癢 [88] =養 [89] =樣 [90] =漾
[91] =邀 [92] =腰 [93] =妖 [94] =瑤

36 區

[01] =搖 [02] =堯 [03] =遙 [04] =窯 [05] =謠 [06] =姚 [07] =咬 [08] =舀 [09] =藥 [10] =要
[11] =耀 [12] =椰 [13] =噎 [14] =耶 [15] =爺 [16] =野 [17] =冶 [18] =也 [19] =頁 [20] =掖
[21] =業 [22] =葉 [23] =曳 [24] =腋 [25] =夜 [26] =液 [27] =一 [28] =壹 [29] =醫 [30] =揖
[31] =鉞 [32] =依 [33] =伊 [34] =衣 [35] =頤 [36] =夷 [37] =遺 [38] =移 [39] =儀 [40] =胰
[41] =疑 [42] =沂 [43] =宜 [44] =姨 [45] =彝 [46] =椅 [47] =蟻 [48] =倚 [49] =已 [50] =乙
[51] =矣 [52] =以 [53] =藝 [54] =抑 [55] =易 [56] =邑 [57] =屹 [58] =億 [59] =役 [60] =臆
[61] =逸 [62] =肄 [63] =疫 [64] =亦 [65] =裔 [66] =意 [67] =毅 [68] =憶 [69] =義 [70] =益
[71] =溢 [72] =詣 [73] =議 [74] =誼 [75] =譯 [76] =異 [77] =翼 [78] =翌 [79] =繹 [80] =茵
[81] =蔭 [82] =因 [83] =殷 [84] =音 [85] =陰 [86] =姻 [87] =吟 [88] =銀 [89] =淫 [90] =寅
[91] =飲 [92] =尹 [93] =引 [94] =隱

37 區

[01] =印 [02] =英 [03] =櫻 [04] =嬰 [05] =鷹 [06] =應 [07] =纓 [08] =瑩 [09] =螢 [10] =營
[11] =筵 [12] =蠅 [13] =迎 [14] =贏 [15] =盈 [16] =影 [17] =穎 [18] =硬 [19] =映 [20] =啣
[21] =擁 [22] =傭 [23] =臃 [24] =癰 [25] =庸 [26] =雍 [27] =踴 [28] =蛹 [29] =詠 [30] =泳
[31] =湧 [32] =永 [33] =恁 [34] =勇 [35] =用 [36] =幽 [37] =優 [38] =悠 [39] =憂 [40] =尤
[41] =由 [42] =郵 [43] =鈾 [44] =猶 [45] =油 [46] =遊 [47] =酉 [48] =有 [49] =友 [50] =右
[51] =佑 [52] =釉 [53] =誘 [54] =又 [55] =幼 [56] =迂 [57] =淤 [58] =於 [59] =孟 [60] =榆
[61] =虞 [62] =愚 [63] =輿 [64] =餘 [65] =俞 [66] =逾 [67] =魚 [68] =愉 [69] =渝 [70] =漁
[71] =隅 [72] =予 [73] =娛 [74] =雨 [75] =與 [76] =嶼 [77] =禹 [78] =宇 [79] =語 [80] =羽
[81] =玉 [82] =域 [83] =芋 [84] =鬱 [85] =籲 [86] =遇 [87] =喻 [88] =峪 [89] =禦 [90] =愈
[91] =欲 [92] =獄 [93] =育 [94] =譽

38 區

[01] =浴 [02] =寓 [03] =裕 [04] =預 [05] =豫 [06] =馭 [07] =駕 [08] =淵 [09] =冤 [10] =元
[11] =垣 [12] =袁 [13] =原 [14] =援 [15] =轅 [16] =園 [17] =員 [18] =圓 [19] =猿 [20] =源
[21] =緣 [22] =遠 [23] =苑 [24] =願 [25] =怨 [26] =院 [27] =曰 [28] =約 [29] =越 [30] =躍

繁體中文矩陣系統

| | | | | | | | | | |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| [31] =鑰 | [32] =嶽 | [33] =粵 | [34] =月 | [35] =悅 | [36] =閱 | [37] =耘 | [38] =雲 | [39] =鄖 | [40] =勻 |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|

| | | | | | | | | | |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| [41] =隕 | [42] =允 | [43] =運 | [44] =蘊 | [45] =醞 | [46] =暈 | [47] =韻 | [48] =孕 | [49] =匝 | [50] =砸 |
| [51] =雜 | [52] =栽 | [53] =哉 | [54] =災 | [55] =宰 | [56] =載 | [57] =再 | [58] =在 | [59] =咱 | [60] =攢 |
| [61] =暫 | [62] =贊 | [63] =贓 | [64] =躉 | [65] =葬 | [66] =遭 | [67] =糟 | [68] =鑿 | [69] =藻 | [70] =棗 |
| [71] =早 | [72] =澡 | [73] =蚤 | [74] =躁 | [75] =噪 | [76] =造 | [77] =皂 | [78] =灶 | [79] =燥 | [80] =責 |
| [81] =擇 | [82] =則 | [83] =澤 | [84] =賊 | [85] =怎 | [86] =增 | [87] =憎 | [88] =曾 | [89] =贈 | [90] =紮 |
| [91] =喳 | [92] =渣 | [93] =筍 | [94] =軋 | | | | | | |

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|-------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--|--|
| 39 區 | | | | | | | | | | | |
| [01] =鋤 | [02] =閘 | [03] =眨 | [04] =柵 | [05] =榨 | [06] =咋 | [07] =乍 | [08] =炸 | [09] =詐 | [10] =摘 | | |
| [11] =齋 | [12] =宅 | [13] =窄 | [14] =債 | [15] =寨 | [16] =瞻 | [17] =甍 | [18] =詹 | [19] =粘 | [20] =沾 | | |
| [21] =盞 | [22] =斬 | [23] =輾 | [24] =嶄 | [25] =展 | [26] =蘸 | [27] =棧 | [28] =占 | [29] =戰 | [30] =站 | | |
| [31] =湛 | [32] =綻 | [33] =樟 | [34] =章 | [35] =彰 | [36] =漳 | [37] =張 | [38] =掌 | [39] =漲 | [40] =杖 | | |
| [41] =丈 | [42] =帳 | [43] =賬 | [44] =仗 | [45] =脹 | [46] =瘡 | [47] =障 | [48] =招 | [49] =昭 | [50] =找 | | |
| [51] =沼 | [52] =趙 | [53] =照 | [54] =罩 | [55] =兆 | [56] =肇 | [57] =召 | [58] =遮 | [59] =折 | [60] =哲 | | |
| [61] =蟄 | [62] =轍 | [63] =者 | [64] =鍍 | [65] =蔗 | [66] =這 | [67] =浙 | [68] =珍 | [69] =斟 | [70] =真 | | |
| [71] =甄 | [72] =砧 | [73] =臻 | [74] =貞 | [75] =針 | [76] =偵 | [77] =枕 | [78] =疹 | [79] =診 | [80] =震 | | |
| [81] =振 | [82] =鎮 | [83] =陣 | [84] =蒸 | [85] =掙 | [86] =睜 | [87] =征 | [88] =猙 | [89] =爭 | [90] =怔 | | |
| [91] =整 | [92] =拯 | [93] =正 | [94] =政 | | | | | | | | |

| | | | | | | | | | | | |
|-------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--|--|
| 40 區 | | | | | | | | | | | |
| [01] =幘 | [02] =症 | [03] =鄭 | [04] =證 | [05] =芝 | [06] =枝 | [07] =支 | [08] =吱 | [09] =蚰 | [10] =知 | | |
| [11] =肢 | [12] =脂 | [13] =汁 | [14] =之 | [15] =織 | [16] =職 | [17] =直 | [18] =植 | [19] =殖 | [20] =執 | | |
| [21] =值 | [22] =侄 | [23] =址 | [24] =指 | [25] =止 | [26] =趾 | [27] =只 | [28] =旨 | [29] =紙 | [30] =志 | | |
| [31] =摯 | [32] =擲 | [33] =至 | [34] =致 | [35] =置 | [36] =幟 | [37] =峙 | [38] =制 | [39] =智 | [40] =秩 | | |
| [41] =稚 | [42] =質 | [43] =炙 | [44] =痔 | [45] =滯 | [46] =治 | [47] =壑 | [48] =中 | [49] =盅 | [50] =忠 | | |
| [51] =鐘 | [52] =衷 | [53] =終 | [54] =種 | [55] =腫 | [56] =重 | [57] =仲 | [58] =眾 | [59] =舟 | [60] =周 | | |
| [61] =州 | [62] =洲 | [63] =謫 | [64] =粥 | [65] =軸 | [66] =肘 | [67] =帚 | [68] =咒 | [69] =皺 | [70] =宙 | | |
| [71] =晝 | [72] =驟 | [73] =珠 | [74] =株 | [75] =蛛 | [76] =朱 | [77] =豬 | [78] =諸 | [79] =誅 | [80] =逐 | | |
| [81] =竹 | [82] =燭 | [83] =煮 | [84] =拄 | [85] =矚 | [86] =囑 | [87] =主 | [88] =著 | [89] =柱 | [90] =助 | | |
| [91] =蛀 | [92] =貯 | [93] =鑄 | [94] =築 | | | | | | | | |

| | | | | | | | | | | | |
|-------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--|--|
| 41 區 | | | | | | | | | | | |
| [01] =住 | [02] =注 | [03] =祝 | [04] =駐 | [05] =抓 | [06] =爪 | [07] =拽 | [08] =專 | [09] =磚 | [10] =轉 | | |
| [11] =撰 | [12] =賺 | [13] =篆 | [14] =椿 | [15] =莊 | [16] =裝 | [17] =妝 | [18] =撞 | [19] =壯 | [20] =狀 | | |
| [21] =椎 | [22] =錐 | [23] =追 | [24] =贅 | [25] =墜 | [26] =綴 | [27] =諄 | [28] =准 | [29] =捉 | [30] =拙 | | |
| [31] =卓 | [32] =桌 | [33] =琢 | [34] =茁 | [35] =酌 | [36] =啄 | [37] =著 | [38] =灼 | [39] =濁 | [40] =茲 | | |
| [41] =咨 | [42] =資 | [43] =姿 | [44] =滋 | [45] =淄 | [46] =孜 | [47] =紫 | [48] =仔 | [49] =籽 | [50] =滓 | | |
| [51] =子 | [52] =自 | [53] =漬 | [54] =字 | [55] =髻 | [56] =棕 | [57] =蹤 | [58] =宗 | [59] =綜 | [60] =總 | | |
| [61] =縱 | [62] =鄒 | [63] =走 | [64] =奏 | [65] =揍 | [66] =租 | [67] =足 | [68] =卒 | [69] =族 | [70] =祖 | | |
| [71] =詛 | [72] =阻 | [73] =組 | [74] =鑽 | [75] =纂 | [76] =嘴 | [77] =醉 | [78] =最 | [79] =罪 | [80] =尊 | | |
| [81] =遵 | [82] =昨 | [83] =左 | [84] =佐 | [85] =柞 | [86] =做 | [87] =作 | [88] =坐 | [89] =座 | [90] = | | |
| [91] = | [92] = | [93] = | [94] = | | | | | | | | |