

VCD-320H2MPKEIP Surveillance
EquipmentHD-SDI / 3G-SDI
EquipmentAHD / TVI / CVI
EquipmentHDMI / VGA
Equipment

Speed Dome Camera

Matrix Switcher Solutions

**IP POE 1080P HD IP66 Waterproof
Infrared WDR Dome Camera****VCD-320H2MPKE****Description Features:**

- * 1/3" 2.0 Megapixel Progressive Scan Aptina WDR CMOS sensor
- * Ti DaVinci Series DSP
- * H.264&MJPEG video compression and JPEG image capture
- * Max 30/25fps (1920×1080)
- * Dual encoding streams supported
- * Lens: 3.6mm Fixed Lens (6mm and 8mm only for non-POE type in addition)
- * 8pcs 7.5*7.5mm IR lights ,Max IR
- * Distance :15M
- * True Day/Night ICR
- * IP66 all-environments protection
- * Support DC12V power supply, PoE
- * Built-in Web server, NVR, CMS

Video Access Technology Corp.

4F.-11, No.6, Lane 609, Sec. 5, Chongxin Rd., Sanchong Dist., New Taipei City, Taiwan (Tong Cheng Industrial Zone)

Tel: +886-2-2999-8383 Fax: +886-2-2999-0303

web : www.videoaccess.com**BENESTON® | Data Sheet**videoaccess.com

VCD-320H2MPKE

IP Surveillance Equipment
HD-SDI / 3G-SDI Equipment
AHD / TVI / CVI Equipment
HDMI / VGA Equipment
Speed Dome Camera
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Specification	VCD-320H2MPKE
General	
Main Processor	Ti DaVinci Series DSP
Operating System	Embedded LINUX
Resource	Simultaneous remote monitoring, local recording and remote control
Camera	
Image Sensor	1/3" 2.0Megapixel Progressive Scan Aptina WDR CMOS Sensor
Effective Pixels	1920(H)×1080(V)
Electronic Shutter	1/5s to 1/50,000s
Mini. Illumination	Color:0.2Lux/F1.2 ; B/W:0.01Lux/F1.2 ; 0Lux/F1.2(IR on)
Signal Noise Ratio	>50dB
Day/Night Mode	Auto, dual IR-Cut filter
White Balance /Gain Control	Auto/Manual
Lens	3.6mm Fixed Lens (6mm and 8mm only for non-POE type in addition)
Max IR Distance	15m, 8pcs 7.5*7.5mm IR lights
Video	
Video Compression	H.264/MJPEG Optional
H.264 Encode Type	H.264 Baseline/H.264 Main Profile/H.264 High Profile Optional
Video Bit Rate	Main Stream: 200Kbps~12Mbps
	Sub Stream: 100Kbps~6Mbps
Image Resolution	1080P(1920×1080) / 720P(1280×720) D1(704×576/704×480)
Encoding Speed	Main Stream: 1080P/720P(1~30fps/25fps) Extra Stream: D1/CIF(1~30fps/25fps)
Video Format	NTSC/PAL
WDR Dynamic Range	WDR(120dB)
Analog Video Output	Non
Network	
Ethernet	RJ-45 (10/100Base-T)
Network Protocol	Ipv4/Ipv6, RTSP, TCP/UDP, HTTP, DHCP, DNS, FTP, DDNS, PPPoE, SMTP
ONVIF	ONVIF Ver.2.4
Max User Access	10 users
Remote Operation	Monitor, System setting, , Log information, Maintenance & Upgrade
Smart phone	Iphone , Ipad ,Android
Reset Input	One Reset Button(Hold on 3 seconds at least)
Environmental	
Power Supply	DC12V
Power Consumption	<6W
PoE	IEEE802.3af
Working Environment	-10°C ~ +50°C, Humidity less than 95%(Non-condensing)
Dimensions(mm)	106mm×106mm×76mm
Weight(kg)	0.36Kg