

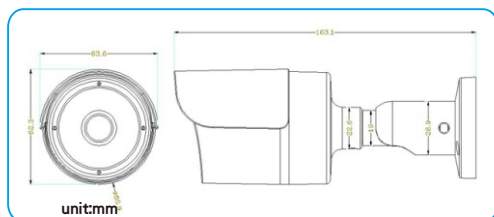
VIR-IR02MP20KIP Surveillance
EquipmentHD-SDI / 3G-SDI
EquipmentAHD / TVI / CVI
EquipmentHDMI / VGA
Equipment

Speed Dome Camera

Matrix Switcher Solutions

Water-Proof IR Network Bullet Camera**VIR-IR02MP20K****Description Features:**

- * 1/3" 2.0 Megapixel CMOS image sensor.
- * H.264 / MJPEG video compression and JPEG image capture.
- * 2.0M (1920×1080)
- * Dual encoding streams supported.
- * Lens: 3.6 mm Fixed Lens (6mm/8mm optional).
- * Max. IR Distance: 20M
- * True Day / Night ICR.
- * IP66 all-environments protection.
- * Support DC12V power supply, PoE (optional).
- * ONVIF Support.

**Video Access Technology Corp.**

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VIR-IR02MP20K

	Specification	VIR-IR02MP20K
System	Operating System	Embedded LINUX
	Capacity	Simultaneous remote monitoring, local recording and remote control
	User Interface	WEB, CMS, NVR
Camera	Image Sensor	1/3" 2.0Megapixel Progressive Scan CMOS Sensor
	Effective Pixels	1920(H)×1080(V)
	Electronic Shutter	1/5s to 1/50,000s
	Mini. Illumination	Color:0.1Lux/F1.2 ; B/W:0.005Lux/F1.2
	Signal Noise Ratio	>50dB
	Gain Control	Auto/Manual
	White Balance	Auto/Manual
	Day/Night Mode	Auto, dual IR-Cut filter
	WDR Dynamic Range	DWDR
	Lens Type	3.6mm Fixed Lend (6mm/8mm optional, M12 mount)
Video	Video Compression	H.264/MJPEG Optional
	H.264 Encode Type	H.264 Baseline/H.264 Main Profile/H.264 High Profile Optional
	Image Resolution	2.0MP/1080P/ 720P / D1
	Encoding Speed	Main Stream : 2.0 MP 1080P/720P(1~30fps/25fps) Extra Stream : D1/CIF:(1~30fps/25fps)
	Video Bit Rate	Main Stream : 200Kbps~12Mbps Sub Stream : 100Kbps~6Mbps
	Video Format	NTSC/PAL
	Analog Video Output	1 channel BNC (1.0Vp-p, 75Ω)
	Network	Ethernet
	Network Protocol	RJ-45 (10/100Base-T) IPv4/IPv6、RTSP/RTP/RTCP、TCP/UDP、HTTP、DHCP、FTP、 DDNS、PPPoE、SMTP
	Onvif	ONVIF Ver.2.4
	Max User Access	10 users
	Smart phone	Iphone , Ipad ,Android
	Remote Operation	Monitor, System setting, Log information,Maintenance & Upgrade.
Infrared	IR Illuminators	8pcs 7.5*7.5mm high brightness LED infrared
	IR Distance	20M
Audio	Audio Compression	-
	Audio Bit Rate	-
	Audio Input	-
	Audio Output	-
Auxiliary	Reset Input	One Reset Button(Hold on 3 seconds at least)
Interface	SD Card	-
	RS485	-
	Alarm Input	-
	Alarm Output	-
General	Power Supply	DC12V
	PoE	- / IEEE802.3af(VIR-IR02MP20K-P)
	Power Consumption	<10W
	Working temperature	-10℃~+60℃
	Working humidity	10%~90%
	Dimensions(mm)	66.7mm×62.0mm×173mm