

1.3 Megapixel ANPR camera, triple codec, Dual-stream, 70 m IR, 2-way Audio, SD card, PoE, Heater & Browe, Vandal proof



- 1.3 megapixel resolution
- H.264 high/main profile
- H.264/ MPEG-4/ M-JPEG triple codec
- Dual-stream
- Face detection
- Day/Night function
- 32G SDHC for recording
- PoE (Power-over-Ethernet)
- IR 70 m

Specification

Lens / Sensor	Sensor	1/3" Megapixel CMOS Sensor	Minimum System Requirements	CPU	Pentium 4, 2.4GHz and Above	
	Lens	2-8~12mm auto Iris lens		Hard Disk	80 GB or Above	
	Pixels (HxV)	1280 x 1024		Memory	512 MB or Above	
	Auto Iris	DC Drive		Operating System	Windows XP with SP2 or Above / Windows 2000 with SP4 or Above	
	Electronic Shutter	1/5~1/8K sec (60Hz); 1/5~1/8K sec (50Hz)		Video Resolution	SVGA or XGA with 1024x768 Resolution	
Analog Video Output	Sync System	Yes		Management & Support	Software	DirectX 9.0C or Above
	Resolution	1.3 Megapixel			Configuration	Scan Utility
	S/N Ratio	More than 38.1 dB			Integration	SDK 3.0 Support (Windows, Linux, CGI)
	Minimum Illumination	0.1 Lux @ F1.2			Web Browser	Microsoft Internet Explorer 6.0, or Above
System	CPU	ARM 9 Based 32 Bit RISC			Security	Password Protection
	SDRAM	128 MB			Temperature	-20 °C ~ 50 °C (4 °F ~ 122 °F)
	Flash	16 MB			Humidity	20% ~ 80% RH
	Embedded OS	Linux 2.6			Supplied Accessories	Power Adapter, USB Cable, CD-ROM (User Manual, Free Bundle NVR)
Compression Video / Audio	Format	M-JPEG, MPEG-4, H.264 Dual Stream Simultaneously				
	Frame Rate	15fps @ SXGA Resolution ; 30fps @ VGA (640x480) 30 fps @ QVGA (320x240) ; 30 fps @ QQVGA (160x112)				
	Bit Rate	M-JPEG: 5 Video Quality Level Selectable; MPEG-4/H.264 : 64K~10Mbps				
	Audio	Audio In/Out : ADPCM				
IP Network	Ethernet	Female RJ45 - 10/100 Base-TX with Auto-Negotiation				
	Protocol	TCP/IP, DHCP, PPPoE, HTTP, DDNS, NTP, FTP, SMTP, UDP, RTP, RTSP, 3GPP, UPnP				
I/O Connector	Iris Control	DC Iris				
	I/O	Digital In / Digital Out / RS-485				
	SD Card Socket	Yes, for Event Image / Video Recording. Support Up to 32GB Capacity				
	USB Port	Mini-USB Female Socket for Network Setting				
	USB A Type	External Wi-Fi Dongle Support				
Video / Audio	Audio	3.5mm Jack x 2 (In x 1 / Out x 1)				
	Power Consumption	450mA / 12V DC				
	Dimension	76(W) X 58(H)X 109.2(D) mm				
Optional	Weight	400g				
	PoE (IEEE 802.3af)	Built-in				