

Excell-v1100HD H.264 Full HD IP Box Camera -



Excell-v1100HD

UDP's superb technology provides state-of-art High-Definition IP Camera.

- H.264 Full Frame at HD720/1080P
- Video Compression: H.264, MJPEG
- Ultra Image Quality
- Two-way Audio
- Burnt-in Text, Video Motion Detection Support
- SD Memory Support
- Comprehensive SDK Support

Specifications	
Camera Module	
Image Sensor	1/2.7" (4:3) CMOS
Effective Pixels	1920 x 1080 (HD1080p, 2M)
Scanning System	Progressive Scan
Dynamic Range	69dB
SNR	37dB
Minimum Illumination	0.2 Lux(50IRE)
Lens	3.1~8 mm, F1.2 Auto Iris
Day&Night	IR Cut Filter Remove
Video	
Megapixel Compression	H.264, MJPEG
Compression Format	H.264, MJPEG
Number of Streams	Single Stream
Resolution	HD1080, HD720, XGA, D1, 4CIF, 2CIF, VGA, CIF, QVGA, QCIF
Compression FPS	Full-frame@HD1080
Motion Detection	Support (DSP)
Burnt-in Text	Support (DSP)

Analog Output	1 Loop Out
Audio	
Input	1 channel
Output	1 channel
Compression Format	G.711
Function	
Digital Input	1 channel (Dry and Wet Contact Selectable)
Digital Output	1 channel (Dry Contact)
Serial Port	RS-485, RS-422
Network	100 Base-T
Protocol	TCP/IP, UDP/IP, HTTP, RTSP, RTCP, RTP/UDP, RTP/TCP, SNTP, mDNS, UPnP, SMTP, SOCK, IGMP, DHCP, DDNS, SSL v2/v3, IEEE 802.1X, SSH, SNMP v2/v3
USB 2.0	Support (Local storage, Wireless LAN)
SD Memory Card Slot	Support, SD up to 8GB
Electrical	
Power Source	12V DC
Power over Ethernet	Support (IEEE 802.3af)
Power Consumption (Approx)	700 mA @ 12V DC
Environmental	
Operating Temperature	For DC12V: 0 °C ~ 50 °C (32 °F ~ 122 °F) For PoE: 0 °C ~ 45 °C (32 °F ~ 113 °F)
Operating Humidity	Up to 85% RH (Non-condensing)
Mechanical	
Material	Aluminum Die Casting-2
Color	Cool Gray
Dimension	71(W) x 64(H) x 140(D) mm
Weight (Approx)	500 g