5 Megapixel Resolution
Infrared LED for Night Vision
Mechanical IR-Cut Filter
Micro SD Memory Slot
Power over Ethernet (PoE)
12 IR LED up to 32ft
3AXIS

5 MEGAPIXEL
FULL HD IP INDOOR IR DOME CAMERA with ICR

ONVIF H.264

FEATURES

- Full HD IP Plastic Dome Camera with IR LED
- Small Model Design with Mechanical ICR
- Service BNC Output
- Audio Input and Audio Output
- Built-In Microphone
- Micro SD Memory Slot
- Varifocal Lens 3.3-12mm
- 3Axis Movement
- 12pcs IR LED for 10-15 Meters IR Distance
- Easy Installtion
- DC12V/PoE

Sensor	Aptina 1/2.5" CMOS
Max Res. / Max Frame Rate	2592×1920 / 10fps
Min. Illumination	0.5Lux @ F1.2 (Color)
CAMERA	
Day/Night	True Day / Night with ICR Filter
Lens	2.8-12mm Vari-focal IR Corrected DC Auto IRIS (3.3-12mm on 2/3/5 Mega Pixel Models)
Horizontal Field of View	79.3° - 29.8°
Video Output	Internal Service RCA output for BNC Video with IP Address OSD
Electronic Shutter	Auto / User 1/5 - 1/50,000; 50/60Hz software selectable
VIDEO	
Compression	H.264 High/Main/Base Profile, Stream1 H.264, Stream2 H.264 or MJPEG
Streaming	Stream1 Full Resolution, Stream2 VGA / D1 / CIF or QCIF selectable
Quality Setting (VBR)	1 - 9 (9 Highest)
I Frame	User selection value 1, 2 or 3, Default 2
Brightness / Sharpness	Variable 0-100 / 0-100
Gain Control	Auto / Fixed 8-102 dB
Orientation	Horizontal Mirror / vertical Flip
Text Overlay	Time / Date / Camera / Custom OSD
Masking	5 User defined masking areas < 8% of total picture
NETWORK	
Ethernet	1 Ethernet (10/100 Base-T) RJ45 Connector
TCP/IP	IPv4 / IPv6 (DHCP / Fixed)
Compliance	Onvif v2.2 (profile S)
RTSP Video	Standard RFC2326, Support Quicktime / VLC Player. User security authentication (Enabled / Disabled)
Web Language	English, Chinese, Russian, Polish
Recording Simultaneous	Local Micro SD Memory, Remote FTP server, TCP/UDP CMS, RTSP connection (Stream 1,2 or 3)
Network Protocols	HTTP, TCP/IP, UDP/IP, RTSP, FTP, DHCP, NTP, PPPoE, NTP, Unicast and Multicast supported. Video streaming from SDK & NVMS / NVR software or 3rd party applications. User Ports setting for Web port, RTSP Port, and SDK Control Port and Alarm Port.
AUDIO	
Input/Output	Inbuilt Microphone Cable 1 × RCA Input / 1 × RCA output @ 1V Line Level
Audio Compression	G711 A-law, G711 u-law, RAW_PCM
GENERAL	
Power	12V DC / PoE 802.3af Class 2 Max 5.1W / Class 3 with IR LED Model Max 6.9W
Temperature	Operating 14°F to 131°F (-10°C to 55°C) Storage: -4°F to 140°F (-20°C to 60°C)
Operating Humidity	10% - 85% RH
Approvals	CF / FCC / RoHS Compliant
Product Dimensions	130×112 mm (5.1×4.4)

Specifications may change without a prior notice. All the images on the page are for illustrative purpose only. They may not representing actual products. All the rights for the registered trademarks are reserved for their respectable owners. Not responsible for any typographical errors.