Onvif H.264

IP power
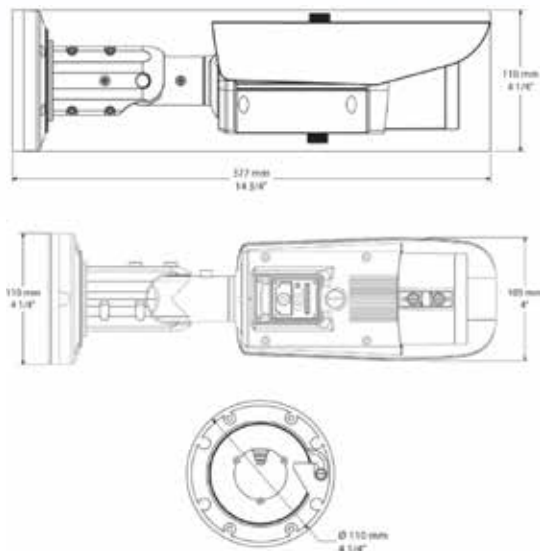
2 Megapixel Resolution
Infrared LED for Night Vision
Mechanical IR-Cut Filter
Micro SD Memory Slot
Power over Ethernet (PoE)
3 High Power IR LED & 14 SuperFlux LED cover up to 100ft
LENS CONTROL - External Lens Conrol Knobs (Zoom/Focus)

2 MEGAPIXEL FULL-HD
IP OUTDOOR IR BULLET
CAMERA with ICR

FEATURES

Full HD IP Nightvision Bullet Camera with IR LED.
Digital Clarity CMOS Imaging Technology
1/2.8" CMOS with Mechanical ICR
Service BNC Output
SD Memory Slot
Varifocal Lens 3.3~12mm.
14pcs SuperFlux LED
3pcs High Power LED for 100ft IR Distance
Water-Resistant IP66
3 Axis Cable Management Bracket
External Zoom & Focus Adjustment
DC12V / PoE

DIMENSIONS

NIR A232F	
CAMERA	
Sensor	Sony Exmor™ 1/2.8"
Max Resolution / FPS	1920×1080 / 30fps
Min. illumination	0.1Lux @ F1.2 (Color) (0 Lux IR LED On)
Day / Night	True Day / Night with ICR Filter.
IR LEDs	3 High Power IR LED & 14 SuperFlux LED cover up to 100ft
Lens	3.3-12mm Vari-focal IR Corrected / (Optional 9-22mm & 5-50mm)
Video Output	Service RCA Video output with IP OSD via bottom access panel
Electronic Shutter	Auto / User 1/5 - 1/50, 0000; 50/60Hz software selectable.
PARAMATERS	
Compression	H-264 High Profile (Support Baseline Profile) / MJPEG
Bit Rate (CBR/VBR)	Stream1 50Kbps - 12Mbps ; Stream2 10Kbps - 6Mbps ; Stream3 (Fixed)
Quality Setting	1 - 9 (9 Highest)
Multi- Streaming	User setting of Stream 1/2 at supported Resolutions, Stream3 MJPEG Stream
Brightness / Sharpness	Variable 0~100 / 0~100
Gain Control	Auto / Fixed 8~102db
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) RJ-45 Connector
TCP/IP	IPv4 / IPv6 (DHCP / Fixed)
Compliance	Onvif v2.2 Profile-S Listed
RTSP Video	Standard RFC2326, Support QuickTime / VLC Player. User security authentication (Enabled / Disabled)
Web Language	English, Chinese, Russian, Polish, (European Languages coming 2013)
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, PPoE, NTP. Unicast and Multicast supported.
Memory Card Slot	Internal memory card supports Max 64GB. Supports Edge Recording
AUDIO	
Input / Output	1 × RCA Input / 1 × RCA Output @ 1v Line Level
Audio Compression	G711 A-Law, G711 U-Law, RAW_PCM
GENERAL	
Power	12V DC @ 840mA (IR LED On) / PoE Class 3
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	CE / FCC / RoHS Compliant / IP66 / IK5
Product Dimensions	377 × 110 mm (13.75" × 4.25")