

ICIP-D2730

2 Megapixel Indoor/Outdoor, Mid-Size IR Network Camera



The engineers really delivered when they designed this advanced camera with major features and performance in a cool black and white bullet style body. The new and amazing ICIPB2730 is a 2 megapixel indoor/outdoor camera with a 2.8mm~12mm varifocal lens which deliver the ultimate in flexibility when setting up the perfect field of view from wide to narrow depending on the application. With an IP66 weather rating this camera can take the heat and cold with ease and with long range 90' IR LEDs, the ICIPB2730 makes an excellent mid to long range camera for any outdoor or large area project.

By utilizing the latest in video data compression this camera can maintain the highest levels of clarity while still preserving overall bandwidth utilization. This means your network will not suffer the fate of unnecessary congestion and slowdown.

This camera is fully accessible via the entire ICR software suite, and is also ONVIF Profile S compatible.

Features

- 2.8~12mm varifocal lens
- Max IR LEDs Length 90 Ft.
- IP66, PoE, IK10
- 30fps@1080P(1920x1080)
- DWDR, Day/Night(ICR), 3DNR

ICIP-D2730

Specifications

Model	ICIP-D2730
Camera	
Image Sensor	1/2.8" 2Megapixel progressive scan Sony Exmor CMOS
Effective Pixels	1920(H)x1080(V)
Scanning system	Progressive
Electronic Shutter Speed	Auto/Manual, 1/4~1/10000s
Min. Illumination	0. 01Lux/F1.4 (Color), 0Lux/F1.4(IR on)
S/N Ratio	>50dB
Video Output	N/A
Camera Features	
Max IR LEDs Length	90'
Day/Night	Auto(ICR)/Color/B/W
Backlight Compensation	BLC / HLC / DWDR
White Balance	Auto / Manual
Gain Control	Auto / Manual
Noise Reduction	3D
Privacy Masking	Up to 4 areas
Lens	
Focal Length	2.8mm~12mm
Max Aperture	F1.4
Focus Control	Manual
Angle of View	H: 98.1°~ 29.9°
Lens Type	Manual/ Fixed Iris
Mount Type	Board-in Type
Video	
Compression	H.264/ H.264H/ MJPEG
Resolution	1080P(1920x1080)/1.3M(1280x 960)/720P(1280x 720)/D1(704x 576
Frame Rate	Main Stream - 1080P/960P/720P(1 ~ 30fps) Sub Stream - D1/CIF(1 ~ 30fps)
Bit Rate	H.264H: 40 ~ 8192Kbps
Audio	
Compression	N/A
Interface	N/A
Network	
Ethernet	RJ-45 (10/100Base-T)
WiFi	N/A
Protocol	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP
Compatibility	ONVIF, CGI, PSIA
Max. User Access	20
Smart Phone	iPhone, iPad, Android, Windows Phone
Auxiliary Interface	
Memory Slot	N/A
RS485	N/A
Alarm	N/A

PIR Sensor Range	N/A
General	
Power Supply	DC12V, PoE (802.3af)
Power Consumption	Max 4.5W
Working Environment	-22°F~+140°F, Less than 95% RH
Ingress Protection	IP66
Vandal Resistance	IK10
Dimensions	2.83" x 3.15" x 8.38"
Weight	1.43lb

Optional Accessories



[MNT-IPMINIDOME-WALL](#)



[MNT-PCNRIP](#)



[MNT-POLIP](#)