

ICIP-B2000

2 MP Indoor/Outdoor, Full-Size Bullet IR Network Camera



A weatherproof, day/night, 2 Megapixel bullet camera – the ICIP-B2000. This sleek bullet design contains a high resolution, 2 Megapixel Sony Progressive Scan Exmor CMOS sensor, capable of outputting a crisp, clear image. The optics are located behind the removable black snout, which conceals the 3.3 - 12mm vari-focal lens. This camera is IP 66, and highly weatherproof. This camera is fully accessible via the entire ICR software suite, and is also compatible with third party ONVIF recorders and streamers. This camera also comes equipped with an audio input for external microphones, alarm I/Os, and support for PoE power.

Features

- Built-in 3.3 - 12mm Varifocal Lens
- DC12V power supply, PoE
- Built-in IR Distance: up-to 90'
- IP66
- Support max 64GB Micro SD card

ICIP-B2000

Specifications

Model	ICIP-B2000
Camera	
Image Sensor	1/2.8" 2Megapixel progressive scan Exmor CMOS
Effective Pixels	1920(H)×1080(V)
Scanning system	Progressive
Electronic Shutter Speed	Auto/Manual, 1/3(4)~1/10000s
Min. Illumination	0.01Lux/F1.4(Color), 0Lux/F1.4(IR on)
S/N Ratio	>50dB
Video Output	1 Port
Camera Features	
Max IR LEDs Length	90'/30m
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	3.3 ~ 12mm
Max Aperture	F1.4
Focus Control	Auto
Angle of View	H: 105° (Wide) ~ 33° (Tele)
Lens Type	Manual / Auto Iris (DC)
Mount Type	Board-in Type
Video	
Compression	H.264/MJPEG
Resolution	1080P (1920×1080) / 720P (1280×720) / D1 (704×480) / CIF (352×240)
Frame Rate	Main Stream: 1080P/720P (1 ~ 25/30fps) Sub Stream: D1/CIF (1 ~ 25/30fps)
Bit Rate	H.264: 32K ~ 8192Kbps
Audio	
Compression	G.711a / G.711u / PCM
Interface	1/1 channel In/Out
Network	
Ethernet	RJ-45 (10/100Base-T)
Protocol	IPv4 / IPv6, HTTP, HTTPS, SSL, TCP / IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour
Compatibility	ONVIF, PSIA, CGI
Max. User Access	20 users
Smart Phone	iPhone, iPad, Android, Windows Phone
Auxiliary Interface	
Memory Slot	Micro SD, Max 64GB
Alarm	2/1 channel In/Out

General	
Power Supply	DC12V (AC24V optional), PoE (802.3af)
Power Consumption	Max 7.5W (-H: +2W, Motorized lens: +2W)
Working Environment	-22°F ~ 140°F/-30°C ~ 60°C; -H: -40°F ~ 140°F/-40°C ~ 60°C; Less than 90%RH
Ingress Protection	IP66
Dimensions	10.76"×3.73"×3.73"/273.3mm×94.8mm× 94.8mm
Weight	2.76lbs/1.25kg

ICIP-B2000

Accessories



[MNT-JUNCTION BOX 4](#)



[MNT-PCNRIP](#)



[MNT-POLIP](#)