

ICIP-D4002-IR-2.8

4 Mp Full HD Network vandal-proof Wedge Dome Camera



Features

- 1/3" 4 Megapixel progressive scan CMOS
- H.264 & MJPEG triple-stream encoding
- Max 20fps@4M(2560×1440), 25/30fps@3M(2304×1296)
- Smart Detection supported
- WDR, Day/Night(ICR), 3DNR,AWB,AGC,BLC
- Multiple network monitoring: Web browsers, SmartICRSS & IC View
- 2.8mm fixed lens
- Max. IR LEDs Length 60Ft (20m)
- IP67, IK10, PoE

PRODUCT NAME

Specifications

Model	ICIP-D4002-IR-2.8
Camera	
Image Sensor	1/3" 4Megapixel progressive scan CMOS
Effective Pixels	2688(H)x1520(V)
Scanning System	Progressive
Electronic Shutter Speed	Auto/Manual, 1/3(4)~1/10000s
Min. Illumination	0.01lux/F2.0(color),0lux/F2.0 (IR on)
S/N Ratio	More than 50dB
Video Output	N/A
Camera Features	
Max. IR LEDs Length	60Ft (20m)
Day/Night	Auto(ICR)/Color/B/W
Backlight Compensation	BLC / HLC / WDR(120dB)
White Balance	Auto/Manual
Gain Control	Auto/Manual
Noise Reduction	3D
Privacy Masking	Up to 4 areas
Lens	
Focal Length	2.8mm
Max Aperture	F2.0

Focus Control	Manual
Angle of View	H:106°
Lens Type	Fixed lens
Mount Type	Board-in Type
Video	
Compression	H.264/H.264H/H.264B/MJPEG
Resolution	4M(2560x1440) / 3M(2304x1296) / 1080P(1920x1080) / 1.3M(1280x960) / 720P(1280x720) / D1(704x576/704x480) / CIF(352x288/352x240)
Frame Rate	Main Stream: 4M(1~20fps) / 3M(1~25/30fps) Sub Stream: D1/CIF(1 ~ 25/30fps) Third Stream: 720P(1-5/8fps)(WDR on) 720P(1-18/2fps)(WDR off)
Bit Rate	H.264: 32K ~ 10Mbps
Corridor Mode	Support
Audio	
Compression	N/A
Interface	N/A
Smart Function	
Smart detection	Tripwire Intrusion Scene change Face detect
Network	
Ethernet	RJ-45 (10/100Base-T)
Wi-Fi	N/A
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	N/A
RS485	N/A
Alarm	N/A
PIR Sensor Range	N/A
General	
Power Supply	DC12V, PoE (802.3af)
Power Consumption	< 5W
Working Environment	-40°F~+140°F (-40°C~+60°C) Less than 95% RH
Ingress Protection	IP66
Vandal Resistance	IK10
Dimensions	Φ6.3" x 2.0 (106mm×50.3mm)
Weight	0.77lb (0.35kg)