

1.3MP Vandal Proof Network Dome Camera

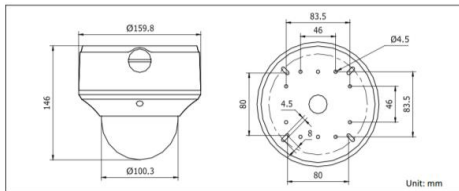
IPC2-C8375FWD-E(I)Z(H)



- **1.3 MEGA-PIXEL (1280 X 960) WITH HD RECORDING**
- **120DB WIDE DYNAMIC RANGE**
- **SUPER LOW-LIGHT**
- **MOTORIZED VF LENS**
- **3D DIGITAL NOISE REDUCTION**
- **VANDAL-PROOF HOUSING**
- **IP66 RATING**
- **IR LEDS OPTIONAL (-I)**
- **BUILT-IN HEATER & FAN OPTIONAL (-H)**



Accessories



- * -H: built-in heater and fan
- * -Z: motorized VF lens
- * -I: IR LEDs, up to 30m

Camera	
Image Sensor:	1/3" Progressive Scan CMOS
Min. Illumination:	0.01 lux @F1.2, AGC on, -I: 0 lux with IR
Shutter time:	1/25s ~ 1/100,000s
Lens:	2.7 ~ 9 mm @F1.6, Angle of view: 101° ~ 30.4°
Lens Mount:	φ14
Auto Iris:	DC drive
Adjustment Range:	Pan: 0 ~ 355°, tilt: 0 ~ 80°, rotation: 0 ~ 355°
Day& Night:	Electronic (-I: IR cut filter with auto switch)
Wide Dynamic Range:	120 dB
Digital noise reduction:	3D DNR
Compression Standard	
Video Compression:	H.264 / MPEG4 / MJPEG
Bit Rate:	32 Kbps ~ 16 Mbps
Dual Stream:	Yes
Image	
Max. Image Resolution:	1280x960
Frame Rate:	50Hz: 25fps (1280 × 960), 25fps (1280 × 720) 60Hz: 30fps (1280 × 960), 30fps (1280 × 720)
Image Settings:	Saturation, brightness, contrast adjustable through client software or web browser
Network	
Network Storage:	NAS (iSCSI optional)
Alarm Trigger:	Motion detection, tampering alarm, network disconnect , IP address conflict, storage exception
Protocols:	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos (SIP, SRTP, IPv6 optional)
Security:	User authentication, watermark
System Compatibility:	ONVIF, PSIA, CGI
Interface	
Communication Interface:	1 RJ45 10M / 100M ethernet interface
Video Output:	1Vp-p Composite Output (75 Ω, BNC)
On-board storage:	Built-in Micro SD slot, up to 32 GB
Reset Button:	Yes
General	
Operating Conditions:	-10 °C ~ 60 °C (14 °F ~ 140 °F) Humidity 90% or less (non-condensing) -H: -40 °C ~ 60 °C (-40 °F ~ 140 °F) with heater and fan on
Power Supply:	24 VAC ± 10%, PoE (802.3af) -H: 24 VAC ± 10%, High PoE (802.3at)
Power Consumption:	max. 9W, -I: max. 12W -H: max. 24W with heater on
Impact Protection:	IEC60068-2-75Eh, 50J; EN50102, up to IK10
Weather Proof:	IP66
IR Range:	Approx 20 to 30 meters(65.6-98.4ft)
Dimensions:	Φ159.8 × 146 mm (Φ6.29" × 5.75")
Weight:	2100g (4.62 lbs)