

ELIP-D20IR-4.0

2 MP Full-Size Low-Profile IR Network Dome Camera



Features

- 2.0 Megapixel
- H.264 Up to 30fps@1920×1080P
- 4.0mm Megapixel Lens
- 60'/20m Max IR LED Distance
- ONVIF, PoE

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Specifications

Model	ELIP-D20IR-4.0
Camera	
CPU	32-bit ARM9 RISC CPU up to 432MHz
Flash	128 MB
SDRAM	1Gbit DDR2
Image Sensor	2.0 Megapixel 1/2.8" Sony progressive scan CMOS
Total Pixels	1952(H)×1116(V); 2.18 Megapixel
Effective Pixels	1944(H)×1104(V); 2.14 Megapixel
S/N Ratio	> 50dB
Min. Illumination	0Lux (IR On)
IR Distance	60'/20m 4 Built-in High Power LED's
Day & Night	ICR Filter Changer
Lens Control	Manual Lens Control
Lens	4mm Megapixel Lens
Video	
Compression	H.264 High profile @ Level 4.0, MJPEG
Resolution	1920×1080
Frame Rate	H.264 – 30fps@1920×1080 MJPEG – 30fps@VGA
Streaming	Multi-stream with H.264, MJPEG; adjustable frame rate, VBR / CBR in H.264
Pan / Tilt / Zoom	Digital PTZ
Image Setting	Day & Night, Auto White Balance, Auto Exposure, Privacy Mask, Effects: Color, Sharpness, Mirror, V-Flip, etc.
Output	1.0Vp-p, 75Ω Composite Video Connector, NTSC / PAL
Audio	
Streaming	One-way (1 in)
Compression	G.711
Sample Rate	8kHz
Data Rate	64Kbps
Input	Microphone Input / 1×Line-In (Single Mono)
Network	
Security	Password protection, User access log, & HTTPS encryption
Protocol	HTTP, HTTPS, FTP, SMTP, UPnP, DNS, DDNS, NTP, RTSP, RTP, TCP, UDP, ICMP, & DHCP
System Integration	
Intelligent Video	Motion Detection with 4×3 Blocks
Alarm Trigger	Motion detection; External Input / Normal Open / Close Type
Alarm Events	File upload via FTP & Notification via email
Video Buffer	5MB pre-alarm and post-alarm-180sec
Firmware Upgrade	Remote upgrade via network
API	CGI Interface document ActiveX Interface (ocx (dll) + document)
General	
Reset Button	1×Factory Reset Button
Power Source	DC 12V / 1.5A, PoE: 802.3af
Power Consumption	Max. 6.0W with IR On
Net Weight	0.62lbs/280g
LED's	Power, Network Connection

Dimensions	Φ5.12"×3.03" / Φ130mm×77mm
Operating Temperature	14°F ~ 122°F/-10°C ~ 50°C
Storage Temperature	-4°F ~ 140°F/-20°C ~ 60°C