

ELIP-D2000IR-3.6

2 Megapixel Indoor Mid-Sized IR Network Dome Camera



FEATURES

- 2.0 Megapixel
- H.264 Up to 30fps @ 1920×1080
- 3.6mm Lens
- 60Ft Max IR LED Distance
- ONVIF, PoE

Revision: 1.0; Nov, 2015

IC Realtime LLC

3050 N Andrews Avenue Extension
Pompano Beach, FL 33064
(866) 997-9009
www.icrealtime.com



SPECIFICATIONS

General	
CPU	32-bit ARM9 RISC CPU up to 432MHz, 32KB I/D-Cache, MMU
Flash	128 MB Flash Memory
SDRAM	1GB DDR2

Image Pickup	
Image Sensor	2.0 MP 1/2.8" SONY progressive scan CMOS image sensor
Total Pixels	1952 (H)×1116 (V) 2.18 MP
Effective Pixels	1944 (H)×1104 (V) 2.14 MP
S/N Ratio	> 50dB
Min. Illumination	0Lux (IR On)
IR Distance	60'/20m
Day/Night	ICR Filter Changer
Lens Control	Manual
Lens	3.6mm

Video	
Compression	H.264 High profile @ Level 4.0, MJPEG
Resolution	1920×1080
Frame Rate	H.264: 30fps @ 1920×1080 MJPEG: 30fps @ 640×480
Streaming	Support multi stream with H.264, MJPEG Adjustable frame rate CVBR / CBR in H.264
Pan / Tilt / Zoom	Digital PTZ
Image Settings	Day/Night, Auto White Balance, Auto Exposure, Privacy Mask, & Effect (Color, Sharpness, Mirror / Flip, etc)
Backlight	BLC
Shutter Speed	1/4 ~ 1/2,000

Network	
Security	Password protection, user access log, HTTPS Encryption
Supported Protocols	HTTP, HTTPS, FTP, SMTP, UPnP, DNS, DDNS, NTP, RTSP, RTP, TCP, UDP, ICMP, & DHCP

System Integration	
Intelligent Video	User set 12×12 ROI (Region of Interest), 5 Step Sensitivity
Alarm Trigger	Motion Detection
Alarm Events	File upload via FTP, email Notification via email, FTP, & TCP
Video Buffer	5MB pre-alarm; Post-alarm 180 sec
Firmware Upgrade	Remote upgrade via network
API	CGI Interface document; ActiveX Interface (ocx (dll) + document)

Miscellaneous	
Reset Button	1 Factory Reset Button

Physical	
Power Source	12V DC, 1.5A; PoE (802.3af)
Power Consumption	Max. 5.4W w/ IR On
Net Weight	0.88lbs/400g
LED's	Power, Network Connection
Dimensions	Φ3.83"×2.87/Φ97.4mm×73mm

Environmental	
Operating Temperature	14°F ~ 122°F/-10°C ~ 50°C
Storage Temperature	-4°F ~ 140°F/-20°C ~ 60°C



Check Out Our Mobile App Lineup

IC Realtime LLC

3050 N Andrews Avenue Extension
Pompano Beach, FL 33064
(866) 997-9009
www.icrealtime.com

