

2.0 Megapixel HD IP Small IR Dome Camera



OVERVIEW

- 1/2.7" 2.0 Megapixel progressive scan CMOS
- H.264 & MJPEG dual-stream encoding
- 30fps@2M(1920x1080)
- DWDR, Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 3.6mm fixed lens
- 100ft IR Night Vision Range
- IP67 - Weatherproof
- PoE - Power Over Ethernet

IPD-80A

Image Sensor: 1/2.7" 2Megapixel progressive scan CMOS

Effective Pixels: 1920(H) x 1080(V)

Scanning System: Progressive

Electronic Shutter Speed: Auto/Manual, 1s~1/30000s

Min. Illumination: 0.025Lux/F2.1(Color), 0Lux/F2.1(IR on)

S/N Ratio: More than 50dB

Max. IR LEDs Length: 100ft IR Range

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: 3.6mm

Max Aperture: F2.1

Focus Control: Manual

Angle of View: H: 93°

Lens Type: Fixed lens

Mount Type: Board-in Type

Video Compression: H.264/ H.264H/ H.264B/ MJPEG

Resolution: 1080P(1920x1080)/720P(1280x720)/

D1(704x576/704x480) / CIF(352x288/352x240)

Main Stream: 1080P(1 ~ 25/30fps)

Sub Stream: D1(1 ~ 25/30fps)

Bit Rate: H.264: 4kbps 8192bps

Corridor Mode: Support

Network Ethernet: RJ-45 (10/100Base-T)

Protocol: IPv4/IPv6, HTTP, HTTPS, TCP/IP, UDP, UPnP,

ICMP, IGMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE,

DDNS, FTP, IP Filter, QoS

Compatibility: ONVIF, CGI

Max. User Access: 20 users

Smart Phone: iPhone, iPad, Android, Windows Phone

Power Supply: DC12V, PoE (802.3af)

Power Consumption: <4.4W(IR on)

Working Environment: -30°C~+60°C, Less than 95% RH

Ingress Protection: IP67 - Weatherproof

Dimensions: 108mm x 84mm

Weight: 0.25Kg (with package 0.38Kg)

Access Anywhere

Android

iPhone

Most OS



**7 YEAR
WARRANTY**

**FREE
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2.0 MP IP Dome Camera

IPD-80A

www.ClearViewCCTV.com Phone: 855-248-7888

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