



ELEV-P5DRXIR

5 Megapixel IP Plug & Play, Outdoor Dome, Fixed Lens,
98' IR Range, D-WDR, 12VDC

Features

- 5 Megapixel Resolution
- Fixed Lens
- True Day/Night with IR Range up to 98'
- Smart IRs
- H.264/H.265
- 15 FPS Recording and Live
- D-WDR
- Smart Analytics
- IP66 Weather Resistant
- IK10 Vandal Resistant
- 12VDC
- ONVIF
- Free iOS & Android Apps for Smart Phones & Tablets
- Free Central Management Software (CMS)
- Free MAC Client

Model	ELEV-P5DRXIR28
Sensor+DSP	IMX335+Hi3516EV300
Sensor	1/2.8" Progressive scan CMOS Sensor
Min. Illumination	0.01lux(Color), 0lux(IR on)
Lens	2.8 mm@F1.8: horizontal FOV: 102°, vertical FOV:74°
Lens Mount	M12
IR	14mlX18pcs SMD LED
IR Range	30m(98ft)
Smart IR	Support
Shutter Time	Auto/Manual, 1/3~1/1000s
Day/Night	IR cut filter with auto switch
Wide Dynamic Range	WDR&DWR
Digital noise reduction	2D/3D DNR
Compression Standard	
Video Compression	H.264/H.265
H.264 Codec profile	Base/Main/High profile
H.265 Codec profile	Main profile
Video Bit Rate	11 Kbps~10 Mbps
Dual Streams	Support
Image	
Max. Image Resolution	5MP(2592 × 1944)(default 15fps)
Frame Rate	*50Hz: 15fps 5MP(2592 × 1944) 15fps 4MP(2560 × 1440), 15fps 4MP(2304 × 1728) 25fps 3MP(2048 × 1536), 25fps 1080P(1920 × 1080) 25fps 960P(1280 × 960), 60Hz: 15fps 5MP(2592 × 1944) 15fps 4MP(2560 × 1440), 15fps 4MP(2304 × 1728) 30fps 3MP(2048 × 1536), 30fps 1080P(1920 × 1080) 30fps 960P(1280 × 960), 30fps 720P(1280 × 720)*
Sub Stream	*50Hz: 25fps 720P(1280 × 720) 25fps D1(704 × 576), 25fps CIF(352 × 288) 60Hz: 30fps 720P(1280 × 720) 30fps D1(704 × 480), 30fps CIF(352 × 240)*
Image Setting	Brightness/Contrast/Saturation/Hue/Sharpness
BLC	Support
HLC	Support
ROI	Support
Defog	Support
Network	
Protocols	TCP/IP, ICMP, HTTP, HTTPS, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, IGMP, UPnP, SMTP, UPnP-TM, P2P, Bonjour, IPv6, FTP
Event	Motion Detection, Video Shelter
Smart Functions	Line Crossing, Area Intrusion, Region Entrance, Region Exiting, Fast Moving, Face Detection
System compatibility	Onvif(Profile S), CGI
Security	User authentication, IP address filtering, Video mask
Mobile Surveillance	iPhone, iPad, Android, CMS, WEB
Interface	
Communication interface	1 RJ45 10M / 100M Ethernet Port
General	
Operating Conditions	-22°F ~ 140°F (-30°C ~ 60°C) Humidity 95% or less (non-condensing) *
Power Supply	DC12V ± 10%
POE Supply	PoE (802.3af)
Power Consumption	MAX. 8.5W
Weather Proof	IP66
Vandalproof	IK10
Dimensions	3.9 x 3.4 in (100.6 x 88.5 mm)
Weight	1.19lb (540g)

Ordering Information

ELEV-P5DRXIR28: 5 Megapixel Dome, 2.8mm