



ELEVI-P8DRXIR

8 Megapixel IP Plug & Play, Outdoor Dome, 82' IR Range, WDR, PoE/DC 12V

Features

- 8 Megapixel (3840 x 2160) Resolution
- Fixed Lens
- H.265/H.265+/H.264/H.264+ Compression
- True Day/Night
- True WDR 120dB
- Smart IR Range up to 82'
- IP66 Weather Resistant
- IK10 Vandal Resistant
- 12VDC/PoE Operation
- Smart Analytics
- Free iOS & Android Apps for Smart Phones & Tablets
- Free Central Management Software (CMS) to manage multiple units & sites from a single platform
- Free MAC client software available to manage your system from your Apple computer

Model	ELEVI-P8DRXIR28
Sensor+DSP	IMX274 +Hi3519V101
Image Sensor	1/2.5" Progressive scan CMOS Sensor
Min. Illumination	0.01lux(Color), 0lux(IR on)
Lens Mount	M12
Lens	2.8 mm@F1.8: horizontal FOV: 114°, vertical FOV:65°
IR	15pcs SMD Led
IR Range	82 ft
Smart IR	Support
Shutter Time	Auto/Manual, 1/3~1/10000s
Day/Night	IR cut filter with auto switch
Wide Dynamic Range	WDR
Digital noise reduction	2D/3D DNR
Compression Standard	
Video Compression	H.264/H.264+/H.265/H.265+
H.264 Codec profile	Base/Main/High profile
H.265 Codec profile	Main profile
Video Bit Rate	11 Kbps~9 Mbps
Triple Streams	Support
Audio Compression	G.711A
Audio Bit Rate	64 Kbps
Image	
Max. Image Resolution	8MP(3840 × 2160)
Frame Rate	50Hz:25fps 25fps 8MP(3840×2160), 25fps 5MP(2592×1944),25fps 4MP(2560×1440), 25fps 4MP(2304×1728),25fps 3MP(2048×1536) 25fps 1080P(1920 × 1080),25fps 960P(1280×960)
Sub Stream	50Hz:25fps 720P(1280 x720), 25fps D1(704×576), 25fps CIF(352×288) 60Hz:30fps 720P(1280×720), 30fps D1(704×480), 30fps CIF(352×240)
Third Stream	50Hz:25fps CIF(352×288), 60Hz:30fps CIF(352×240)
Image Setting	Brightness/Contrast/Saturation/Hue/Sharpness
BLC	Support
HLC	Support
ROI	Support
Defog	Support
Network	
Network Storage	NAS(NFS/CIFS)
Protocols	TCP/IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP, RTCP,NTP,IG-MP,UPnP,SMTP,UPnP-TM,P2P,Bonjour
Event	Motion Detection, Video Shelter (Tampering)
Smart Functions	Area Intrusion, Line crossing, Region Entrance /Region Exiting , Fast Moving, Object Missing,Unattended Object, Loitering Detection,Parking Detection,Face Detection,People Gathering Detection
System compatibility	CGI
Security	User authentication, IP address filtering,Video mask
Mobile Surveillance	iPhone, iPad, Android devices
Interface	
Communication interface	1 RJ45 10M / 100M Ethernet Port
BNC	Video Test
Reset button	Support
General	
Operating Conditions	-30°C ~ 60°C (-22°F ~ 140°F) Humidity 95% or less (non-condensing)
Power Supply	DC12V ± 10%
POE Supply	PoE (802.3af)
Power Consumption	MAX. 8W
Weather Proof	IP66
Vandalproof	IK10
Dimensions	ø4.49" x 3.54"
Weight	1.43 lbs (650g)

Ordering Information

ELEVI-P8DRXIR28: 8 Megapixel Dome, 2.8mm