

IPVDPT-EL3MP

3 Megapixel IP Network Vandal Dome Pan Tilt Security Camera

- 1/3inch 3Megapixel progressive scan CMOS
- H.264 & MJPEG dual-stream encoding
- 3DNR, AWB,AGC,BLC
- Max 100°/s preset speed, ±180° Pan range, 90°Tilt range
- 3.6mm fixed lens
- Micro SD memory, IP66, IK10



Megapixels:	3MP
Image Resolutions:	3MP(2048x1536) / 2MP(1920x1080) / 1.3M(1280x960) / 720P(1280x720) / D1(704x576/704x480)
Image Sensor:	1/3 inch 3 Megapixel progressive scan CMOS
Min Illumination:	0.01lux/F1.2(color)
LEDs:	N/A
IR Distance:	N/A
OSD:	Yes
Protocol:	Private/ONVIF
Operating Temperature	-4F to +140
Dimension:	5.25 in x 5.25 in x 2.5 in
Power:	DC12V, PoE(802.3af)
Pan Rotation:	0°~±180°
Tilt:	0°~90°
Touring:	N/A

Technical Specifications

Camera		
Image Sensor		1/3" 3Megapixel progressive scan CMOS
Effective Pixels		2048(H)x1536(V)
Scanning System		Progressive
Electronic Shutter Speed		Auto/Manual 1/3(4)~1/10000
Min. Illumination		0.01lux/F1.2(color)
S/N Ratio		More than 50db
Video Output		N/A
Camera Features		
Max. IR LEDs Length		N/A
Day/Night		Auto(Electronic)/Color/B/W
Backlight Compensation		Off/BLC/HLC/DWDR
White Balance		Auto/Manual
Gain Control		Auto/Manual
Noise Reduction		3D
Privacy Masking		Up to 4 areas
Digital Zoom		3x
Lens		
Focal Length		3.6mm
Max Aperture		F1.2
Focus Control		Manual
Angle of View		H:72.5°
Lens Type		Fixed lens
Mount Type		Board-in Type
PT		
Pan/ Tilt Range		Pan: 0°~±180°; Tilt: 0°~90°
Preset Speed		100°/s
Preset		25
Video		
Compression		H.264/ MJPEG
Resolution		3.0M(2048×1536)/1080P(1920×1080) / 720P(1280×720) / D1(704×576/704×480) / CIF(352×288/352×240)
Frame Rate	Main Stream	3M(1~20fps)/1080P/720P(1 ~ 25/30fps)
	Sub Stream	D1/CIF(1 ~ 25/30fps)
Bit Rate		H.264: 32K ~ 8192Kbps
Audio		
Compression		G.711a/G.711u/PCM
Interface		Built-in Mic
Network		
Ethernet		RJ-45 (10/100Base-T)
Wi-Fi		N/A

Protocol	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour
ONVIF	ONVIF Profile S
Max. User Access	20 users
Smart Phone	iPhone, iPad, Android, Windows Phone
Auxiliary Interface	
Memory Slot	Micro SD, Max 64GB
RS485	N/A
Alarm	N/A
PIR Sensor Range	N/A
General	
Power Supply	DC12V, PoE(802.3af)
Power Consumption	Max 3W
Working Environment	-20°C~+60°C, Less than 95% RH
Ingress Protection	IP66
Vandal Resistance	IK10
Dimensions	Φ130mm×57.5mm
Weight	0.25kg

Dimensions (mm)

