

# 4MP, LIGHTHUNTER, WDR, IR, LOW PROFILE VANDAL





### Fixed Lens Vandal Dome

## IPVLP428X

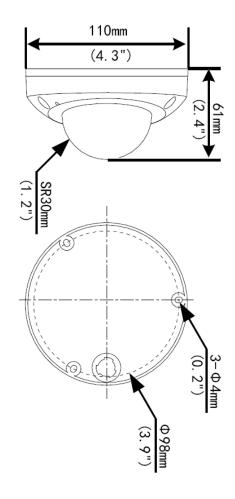
- > Fully Adheres to National Defense Authorization Act (NDAA) Guidelines
- > Exceptional Video Quality with 4MP, 2688 x 1520 Resolution
- > Super-Efficient H.265 Video Compression for Drastically Reduced Bandwidth and Storage Requirements
- > LightHunter Technology for ultra-high quality color video images in low light applications
- > Powerful, Smart IR LED Lights for 0 Lux Night Time Operation up to 98 Feet
- > 2.8mm fixed lens
- > TRUE Day/Night and WDR functionality for all Lighting Conditions
- > Two-way Audio, Corridor View, Backlight Compensation and 3D DNR (Digital Noise Reduction)
- > Triple Video Streams and ONVIF Profile S Compliant
- > Intelligent Perimeter Protection with Smart Intrusion Detection Analytics
- > 3-Axis adjustments; Optional Mounts; PoE & 12VDC Power Options
- > Built-in Micro-SD Card Slot enables local storage up to 256GB
- > IP66 Weather Resistant and IK10 Vandal Resistant Rated Vandal Housing
- Supported by uniview tec Guard Station Software and Guard Viewer Mobile App's for iPhone and Android Devices



## **Specifications**

Camera	
Sensor	1/3", progressive scan , 4 megapixel, CMOS
Lens	2.8mm @ F1.6
Angle of View (H x V)	101.1° x 55.3°
Shutter	Auto/Manual, 1 ~ 1/100000 s
Minimum Illumination	Color: 0.003 Lux (F1.6, AGC ON); 0 Lux with IR
Day/Night	IR-cut filter with auto switch (ICR)
Digital noise reduction	2D/3D DNR
IR LED Range	Up to 30m (98ft) IR range
WDR	120dB
Video Compression	Ultra 265, H.265, H.264, MJPEG
H.264 code profile	Baseline profile, Main Profile, High Profile
Maximum Frame Rate / Stream	Main: 4MP (2688 x 1520) @ 30fps Sub: 720P (1280 x 720) @ 30fps Third Stream: D1 (720 x 576) @ 30fps
HLC, BLC, 9:16 Corridor, Defog	Supported
OSD, Privacy Mask, Motion Detection & ROI	Up to 8 areas
Network	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS
Compatible Integration	ONVIF (Profile S, T, G), API
Network	RJ45, 10M/100M Base-TX Ethernet
Smart Intrusion Prevention	Cross Line, Intrusion, Enter/Leave Area Detection
Local Storage	Micro-SD, up to 256GB
Network Storage	Automatic Network Replenishment (ANR)
General	
Power	12VDC +/-25%, PoE (IEEE802.3 af); Power consumption: Max 6W
Dimensions (Ø x H) & Weight	Ф110 x 61 mm (Ø4.3" x 2.4"); 0.37kg (0.82lb)
Audio I/O & Compression	1 / 1, w/ built-in Mic; G.711 Compression
Operating Temperature & Humidity	-30°C ~ +60°C (-22°F ~ 140°F); Humidity: 10%~ 95% RH (non-condensing)
Conformity Certifications	IP67, IK10; CE, FCC

### **Dimensions**



#### **Accessories**

See Camera Accessories Guide

