

5MP, TDN, WDR, IR, LIGHTHUNTER TURRET DOME



Varifocal Lens Turret Dome

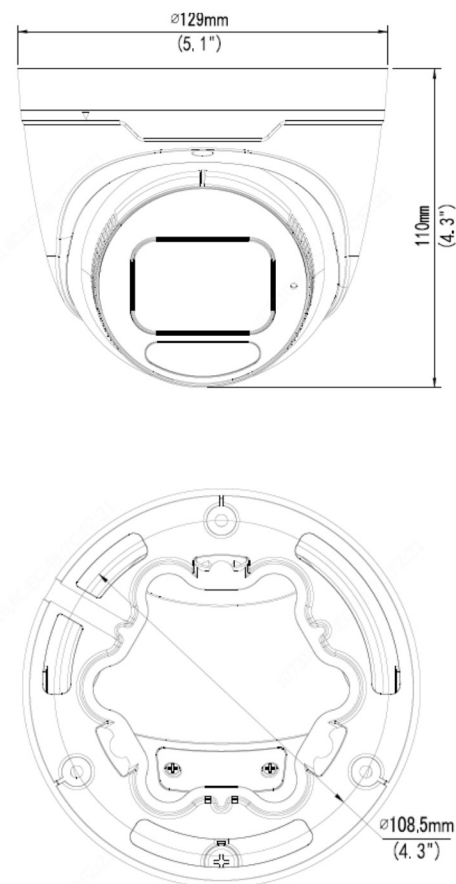
IPT5213MX

- > Fully Adheres to National Defense Authorization Act (NDAA) Guidelines
- > LightHunter illumination technology ensures ultra-high image quality in low light applications
- > Exceptional Video Quality with 5MP, 2880 x 1620 Resolution
- > Super-Efficient H.265 Video Compression for Drastically Reduced Bandwidth and Storage Requirements
- > Powerful, Smart IR LED Lights for 0Lux Night Time Operation up to 131 Feet
- > 2.7 ~ 13.5mm motorized varifocal, automatic focus lens
- > TRUE Day/Night and WDR functionality for all Lighting Conditions
- > Built-in microphone, Corridor View, Backlight Compensation and 3D DNR
- > Powerful Intelligent Video Analytics, Triple Video Streams; ONVIF Profile S Compliant; PoE & 12VDC Power Options
- > Built-in Micro-SD Card Slot enables local storage up to 256GB
- > IP67 & IK10 Rated Housing, with Optional Wall and Pendant Mounts Available
- > Supported by uniview tec Guard Station Software and Guard Viewer Mobile App's for iPhone and Android Devices

Specifications

Camera	
Sensor	1/2.7", progressive scan , 5 megapixel, CMOS
Lens	2.7~13.5mm, varifocal automatic focusing and motorized zoom lens
Angle of View (H x V)	106.25° ~ 30.42°x 56.36° ~ 17.22° (wide ~ tele)
Shutter	Auto/Manual, 1 ~ 1/100000 s
Minimum Illumination	Color: 0.002 Lux (F1.2, AGC ON); 0 Lux with IR
Day/Night	IR-cut filter with auto switch (ICR)
Digital noise reduction	2D/3D DNR
IR LED Range / Wavelength	Up to 40m (131 ft) IR range / 850nm
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 Stream: 5MP (2880 x 1620) @25 fps; 4MP (2560 x 1440) @25 fps; 3MP (2304 x 1296) @25 fps; 2MP (1920 x 1080) @30 fps Sub: 720P (1280 x 720) @ 30fps Third Stream: D1 (720 x 576) @ 30fps
HLC, BLC, 9:16 Corridor, Defog, Flip	Supported
OSD, Privacy, Motion & ROI	Up to 8 areas
Network	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL, SNMP
Compatible Integration	ONVIF (Profiles S, G, T), API
Network	RJ45, 10M/100M Base-TX Ethernet
Intelligent Video Analytics	Cross line, intrusion, enter area, leave area detection
Local Storage	Micro-SD, up to 256GB
Network Storage	Automatic Network Replenishment (ANR)
General	
Power	12VDC +/- 25%, PoE (IEEE802.3 af); Max 7W
Dimensions (Ø x H) & Weight	Φ129 x 110mm (Ø5.1 x 4.3"); 0.67kg (1.48lb)
Audio & Compression	Built-in microphone; G711
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