

3MP VF IR Dome Network Camera

Model #: Warden Pro 3.0 42230



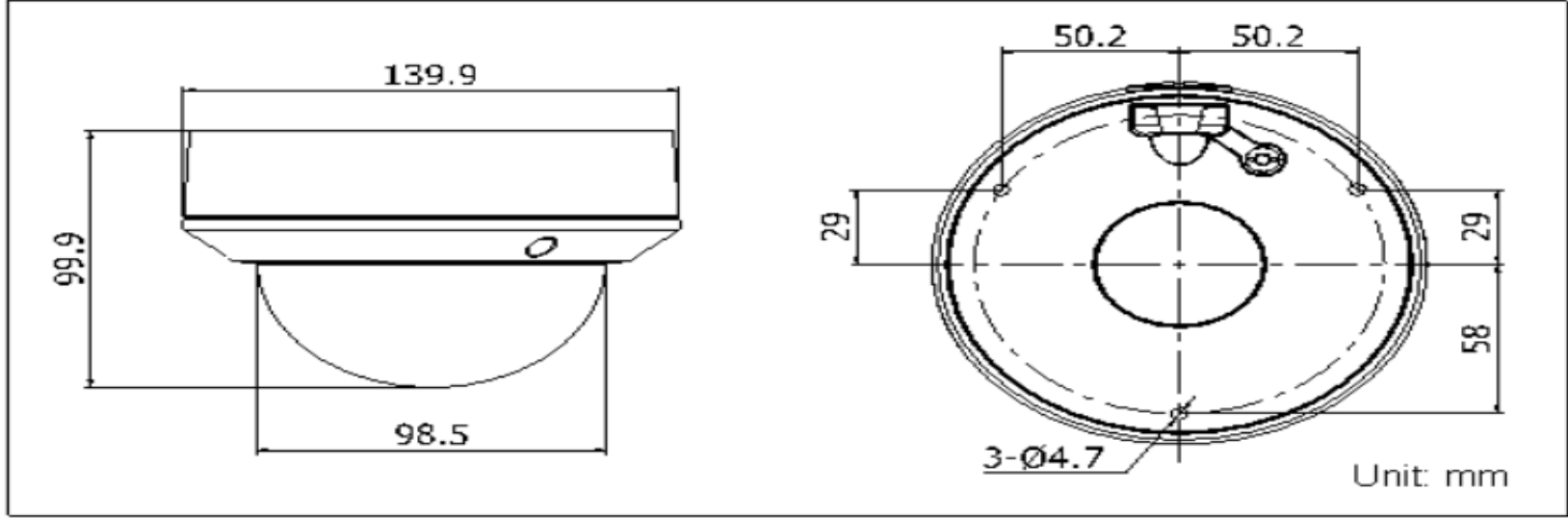
Features

- 3.0 megapixel high resolution
- Full HD 1080p real-time video
- On-board storage (up to 32 GB)
- 3D DNR & DWDR & BLC
- IP66 rating
- IR range: up to 100 ft
- True day / night
- Vandal-proof

Technical Specifications

Model No.	Warden Pro 3.0 - 42230
Camera	
Image sensor	1/3" progressive scan CMOS
Min. illumination	0.07 lux @F1.2, AGC ON, 0 lux with IR
Shutter time	1/25s ~ 1/100,000s
Lens	2.8 ~ 12mm @ F1.4, Angle of view: 98° ~ 30.5°
Lens mount	14
Day & night	ICR
Digital noise reduction	3D DNR
Wide dynamic range	Digital WDR
Compression Standard	
Video compression	H.264 / MJPEG
H.264 codec profile	Main profile
Bit rate	32 Kbps ~ 16 Mbps
Image	
Max. Image Resolution	2048 × 1536, 3 Megapixel
Frame rate	60Hz: 15fps (2048 x 1536), 30fps (1920 × 1080), 30fps (1280 x 720)
Image settings	Saturation, brightness, contrast, sharpness adjustable through client software or web browser
BLC	Yes, zone configurable
Network	
Network storage	NAS (iSCSI optional)
Alarm trigger	Motion detection, tampering alarm, network disconnect, IP address conflict, storage exception
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos (SIP, SRTp, IPv6 optional)
Interoperability	ONVIF, PSIA, CGI
Security	User Authentication, flickerless, dual stream, heartbeat, mirror, watermark, video mask
Interface	
Communication interface	1 RJ45 10 M / 100 M Ethernet interface
General	
Operating conditions	(-13°F ~ 140 °F) humidity 95% or less (non-condensing)
Power supply	DC12V ± 10% , PoE (802.3af)
Power consumption	Max. 5.5W
Weather proof rating	IP66
IR range	Up to 100 ft
Dimension	139.9 x 99.9 mm
Weight	1000g

Dimensions



Note: Specs or appearance may change without notice, please assure you have the latest spec sheet.