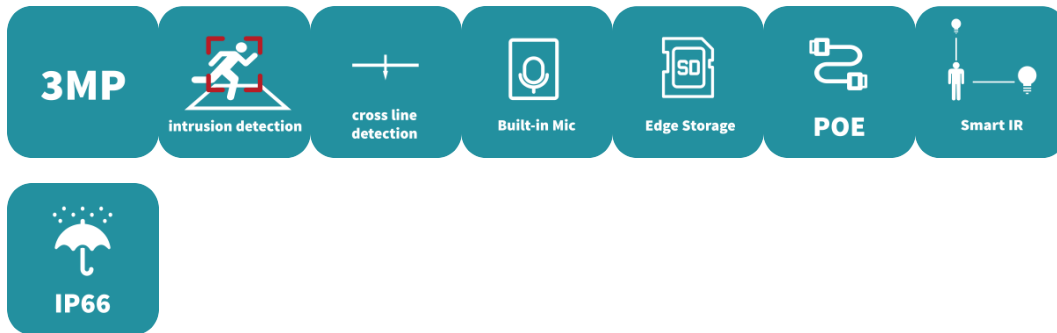


3MP HD Dual Light Network PT Camera

IPC-P213-AF40KC



Features

- 2304*1296@20fps in the main stream
- Ultra 265, H.265, H.264
- Support cross line detection and intrusion detection
- Support digital WDR (Wide Dynamic Range)
- Built-in Mic & Speaker, support two-way audio, offer better interaction
- Smart IR, Up to 30 m (98 ft) IR and 30m (98 ft) warm light distance, suitable for more scenes
- Self-contained bracket, support two kinds of mounting
- Supports 256 G Micro SD card
- IP66 ingress protection
- DC12V or PoE (IEEE 802.3af) power supply
- The front face is made of grapheme, which has better heat dissipation and more environmental protection

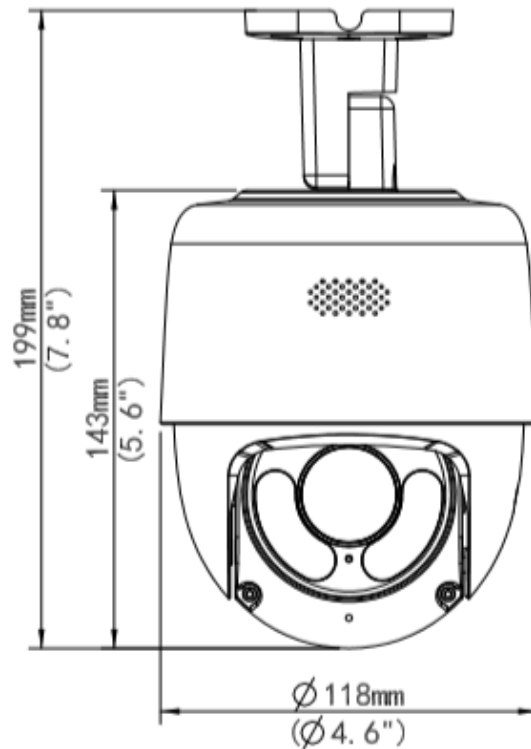
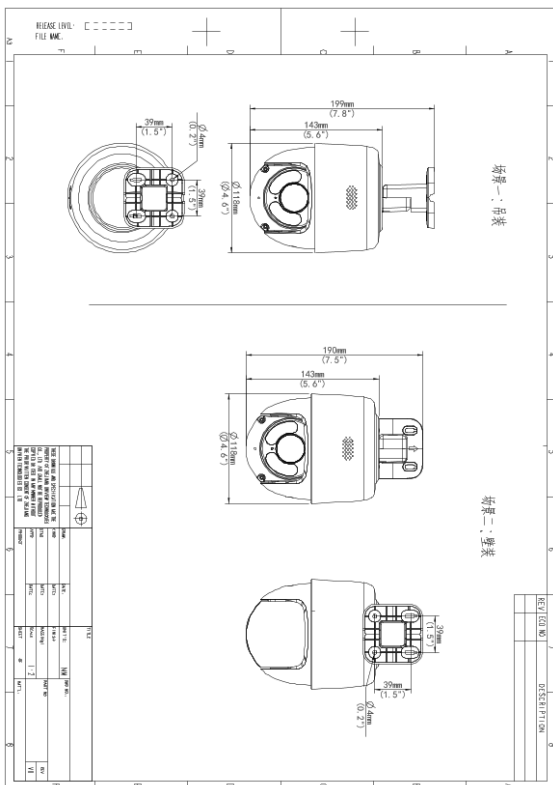
Specifications

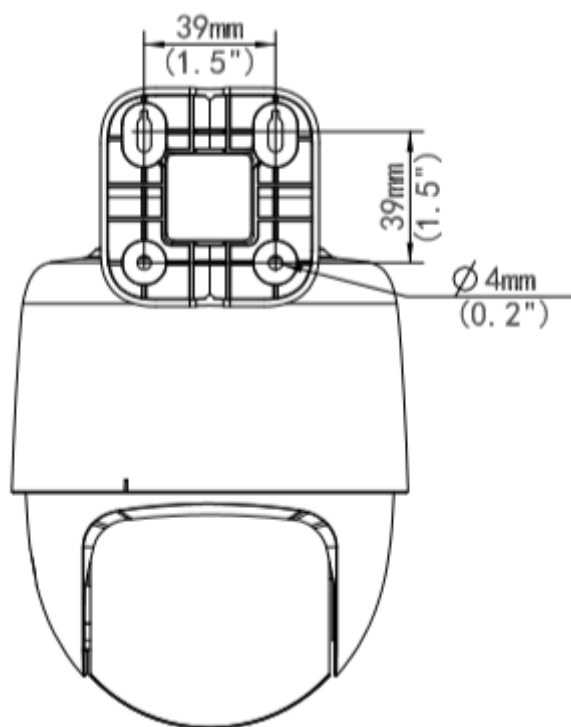
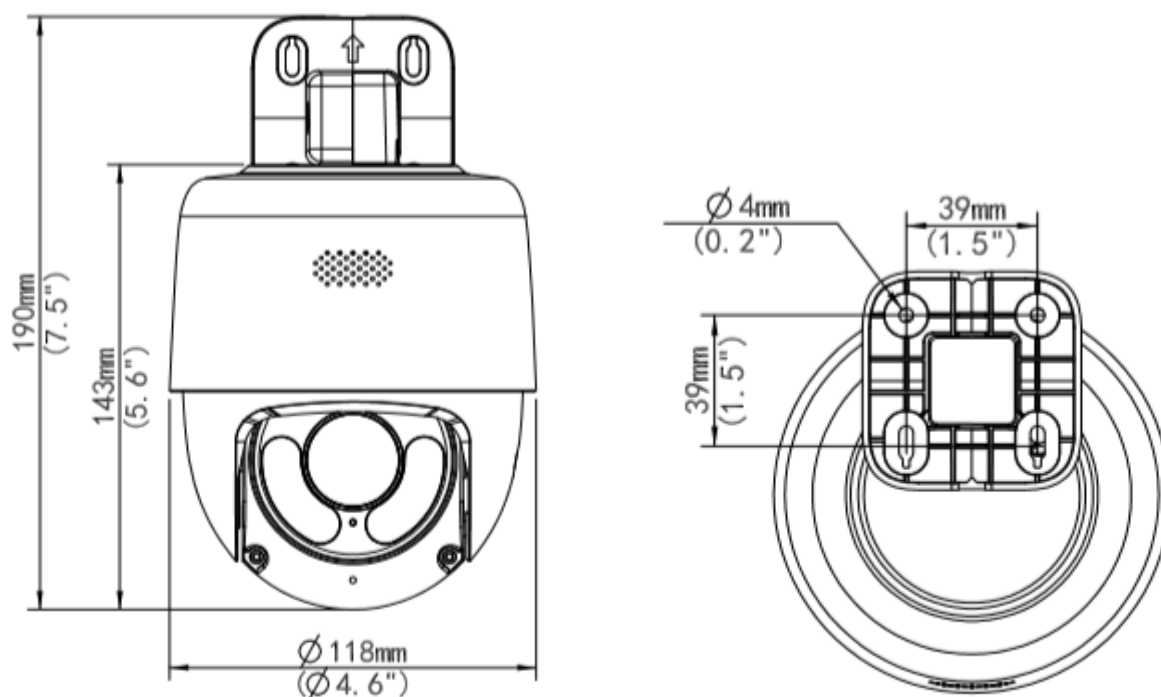
Camera	Description
Resolution	3MP
Sensor	1/2.8"CMOS
Min. Illumination	Colour:0.005 lux (F1.6, AGC ON) 0 lux with IR
Day/Night	IR-cut filter with auto switch (ICR)
Shutter	Auto/Manual, 1 ~ 1/100000s
WDR	DWDR
S/N	>52dB
Lens	Description
Lens type	4mm
Optical Zoom	N/A
Iris	F1.6
Iris Type	Fixed
Field of View (H)	90.5°
Field of View (V)	44.4°
Field of View (D)	111.3°
DORI	Description
DORI Distance (Lens)	4mm
DORI Distance (Detect)	73.5 (241.0ft)
DORI Distance (Observe)	29.4 (96.4ft)
DORI Distance (Recognize)	14.7 (48.2ft)
DORI Distance (Identify)	7.3 (24.1ft)
Illuminator	Description
Illumination Distance(IR)	30m
Illumination Distance(Warm Light)	30m
Wavelength	850nm
IR On/Off Control	Auto/Manual
Video	Description
Video Compression	Ultra 265; H.265; H.264
Frame Rate	Main Stream: 3MP (2304*1296), Max 20fps; Sub Stream: 640*360, Max 20fps
Video Bit Rate	128 Kbps~6144Kbps
ROI	Support
Video stream	Dual streams
OSD	Up to 2 OSDs
Privacy Mask	Up to 4 areas

Image	Description
White Balance	Auto; Outdoor; Fine Tune; Sodium Lamp; Locked; Auto2
Digital noise reduction	2D/3D DNR
Smart IR	Support
Flip	Normal; Flip Vertical; Flip Horizontal; 180°
HLC	Support
BLC	Support
Defog	Digital Defog
Intelligent	Description
Behavior Detection	Cross Line detection; Intrusion detection
Smart intrusion prevention	N/A
People Counting	N/A
Events	Description
Basic Detection	Motion detection; Audio detection
Auto Tracking	N/A
General Function	Access Policy; RTSP Authentication; User Authentication
Storage	Description
Edge Storage	Micro SD, up to 256 GB
Network Storage	ANR
Network	Description
Protocols	IPv4; TCP; UDP; DHCP; RTSP; DNS; DDNS; NTP; HTTP; HTTPS; 802.1x; SSL/TLS
Compatible Integration	ONVIF (Profile S, Profile G); API
Client	Uniarch Client; Uniarch app
Web Browser	Plug-in required live view: IE 10 and above, Chrome 45 and above, Firefox 52 and above, Edge 79 and above
Pan/Tilt	Description
Pan Range	0° ~ 345°
Pan Speed	1° /s ~ 40° /s; Preset speed: 40° /s
Tilt Range	0° ~ 90°
Tilt Speed	0.1° /s ~ 30° /s; Preset speed: 30° /s
Number of Presets	256
Home Position	Support
Interface	Description
Audio I/O	N/A
Alarm I/O	N/A
Serial Port	N/A
Built-in Mic	Support
Built-in Speaker	Support
WIFI	N/A
Network	1 * RJ45 10M/100M Base-TX Ethernet

Video Output	N/A
Certification	Description
Protection	Ingression protection: IP66 Vandal resistant: N/A
General	Description
Power	DC 12V ± 25%, PoE (IEEE 802.3af)
Power Consumption	MAX 9W
Power Interface	Ø 5.5mm coaxial power plug
Dimensions	Φ 118mm*118mm*199mm (Φ 4.6" x 4.6" x 7.8")
Weight	0.53kg(1.17lb)
Working Environment	-30 ° C ~ 60 ° C (-22 ° F ~ 140 ° F), Humidity: ≤95% RH (non-condensing)
Surge protection	4KV
Reset button	Support

Dimensions





*Product specifications and availability are subject to change without notice.

*Despite our best efforts, technical or typographical errors may exist in this document. Uniview cannot be held responsible for any such errors and reserves the right to change the contents of this document without prior notice.