

# 2MP Fixed Eyeball Network Camera

UNE-IPT2-SL28-AP0



\*Images shown are for illustration purposes only and may not be an exact representation of the product.

## FEATURES

- High quality image with 2MP, 1/2.8" CMOS sensor
- 2MP(1920\*1080)@25fps; 720P (1280\*720) @25fps
- Advanced H.265, H.265, H.264
- 2D/3D DNR (Digital Noise Reduction)
- ROI (Region of Interest)
- ONVIF Conformance
- Smart IR, up to 30m (98ft) IR distance
- 3-Axis
- Built-in Mic
- Wide temperature range: -30°C ~ 60°C (22°F ~ 140°F)
- DC12V or PoE(IEEE 802.3af) power supply
- IP67

## TECHNICAL SPECIFICATIONS

### CAMERA

Sensor	1/2.8"CMOS
Min. Illumination	Colour: 0.02Lux (F2.1, AGC ON)0 Lux with IR on
Day/Night	IR $\square$ cut filter with auto switch (ICR)
Shutter	Auto/Manual, 1 ~ 1/100000s
Adjustment Angle	Pan: 0° ~ 360°, Tilt: 0° ~ 80°, Rotate: 0° ~ 360°
S/N	>52dB
WDR	DWDR

### LENS

Lens type	UNE-IPT2-SL28-AP0:2.8mm UNE-IPT2-SL40-AP0:4.0mm
Iris	F2.1
Field of View (H)	UNE-IPT2-SL28-AP0:106.7° UNE-IPT2-SL40-AP0:87.5°
Field of View (V)	UNE-IPT2-SL28-AP0:57.1° UNE-IPT2-SL40-AP0:46.3°
Field of View (D)	UNE-IPT2-SL28-AP0:115.7° UNE-IPT2-SL40-AP0:92.4°

### DORI

DORI Distance (Lens)	UNE-IPT2-SL28-AP0:2.8mm UNE-IPT2-SL40-AP0:4.0mm
DORI Distance (Detect)	UNE-IPT2-SL28-AP0:43.4m(142.4ft) UNE-IPT2-SL40-AP0:62.1m(203.7ft)

## DORI

DORI Distance (Observe)	UNE-IPT2-SL28-AP0:17.4m(57.1ft) UNE-IPT2-SL40-AP0:24.8m(81.4ft)
DORI Distance (Recognize)	UNE-IPT2-SL28-AP0:8.7m(39.3ft) UNE-IPT2-SL40-AP0:12.4m(40.7ft)
DORI Distance (Identify)	UNE-IPT2-SL28-AP0:4.3m(14.1ft) UNE-IPT2-SL40-AP0:6.2m(20.3ft)

## ILLUMINATOR

Illumination Distance(IR)	Up to 30m (98ft)
Wavelength	850nm
IR On/Off Control	Auto/Manual

## VIDEO

Video Compression	H.265; H.264
H.264 code profile	Baseline profile, Main profile, High profile
Frame Rate	Main Stream: 1080P (1920*1080), Max 25fps; 720P (1280*720), Max 25fps; Sub Stream: D1 (720*576), Max 25fps; 640*360, Max 25fps; 2CIF(704*288), Max 25fps; CIF(352*288), Max 25fps;
Video Bit Rate	128 Kbps~6144 Kbps
OSD	Up to 4 OSDs
Privacy Mask	Up to 4 areas
ROI	Up to 8 areas
Video stream	Dual streams

## IMAGE

White Balance Auto, Outdoor, Fine Tune, Sodium Lamp, Locked, Auto2

Digital Noise Reduction 2D/3D DNR

Adaptive IR Support

Flip Normal; Flip Vertical; Flip Horizontal; 180°

HLC Support

BLC Support

Defog Digital Defog

## EVENTS

Basic Detection Motion detection; Audio detection

General Function Watermark; IP Address Filtering; Access Policy; ARP Protection; RTSP Authentication; User Authentication; HTTP Authentication

## AUDIO

Audio Compression G.711U, G.711A

Audio Bitrate 64 Kbps

Two-way Audio N/A

Suppression Support

Sampling Rate 8 kHz

## NETWORK

Protocols IPv4; IGMP; ICMP; ARP; TCP; UDP; DHCP; RTP; RTSP; RTMP; DNS; DDNS; NTP; FTP; UPnP; HTTP; HTTPS; SMTP; SSL/TLS; QoS; SNMP

Compatible Integration ONVIF (Profile S, Profile G, Profile T); API; SDK

User/Host Up to 32 users, 2 user levels: administrator and common user

Client VIU Station, VIU Cloud, VIU Tools

Web Browser Plug-in required live view: IE 10 and above, Chrome 45 and above, Firefox 52 and above, Edge 79 and above; Plug-in free live view: Chrome 57.0 and above, Firefox 58.0 and above, Edge 16 and above

## INTERFACE

Audio I/O N/A

Alarm I/O N/A

Serial Port N/A

Built-in Mic Support

Built-in Speaker N/A

WIFI N/A

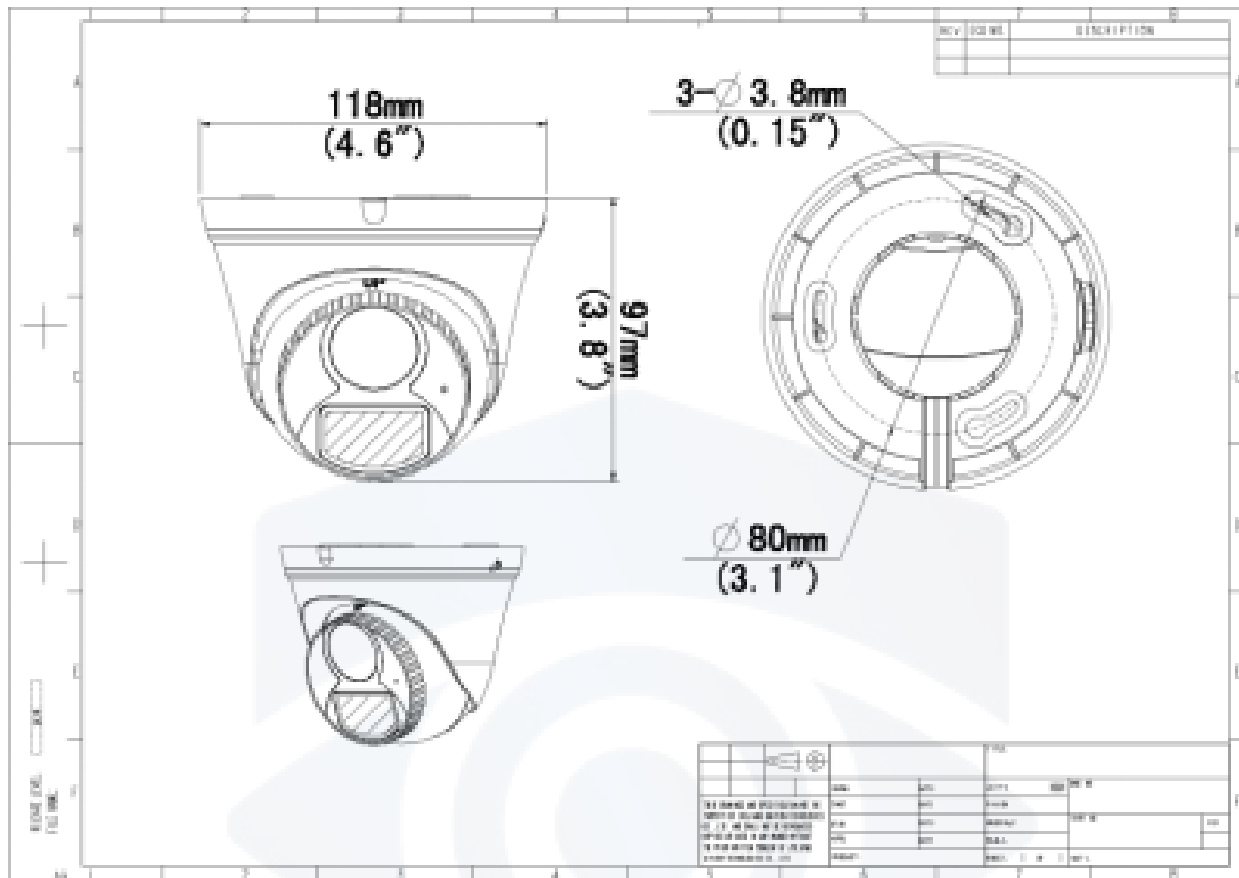
Network 1 × RJ45 10M/100M Base-TX Ethernet

Video Output N/A

## GENERAL

Power	DC 12V±25%, PoE (IEEE 802.3af) Power consumption: Max 3.5W
Power Interface	Ø 5.5mm coaxial power plug
Dimensions	Ø118 x 97mm (Ø4.6" x 3.8")
Weight	0.25kg (0.55lb)
Working Environment	-30 °C to 60 °C (-22 °F to 140 °F), Humidity: ≤ 95% RH (non-condensing)
Storage Environment	-30 °C to 60 °C (-22 °F to 140 °F), Humidity: ≤ 95% RH (non-condensing)
Surge Protection	4KV
Reset Button	N/A

## DIMENSIONS



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