



# 4 x 5MP MultiView Wise-ISP VF IR Dome Network Camera

#### IPC8645EA-ADZKM-I1



















#### **Features**

- One IP with four channels
- Support multiple intelligent functions, different function of each channel can be enabled at the same time to satisfy various analysis requirement
- Pan, tilt, rotation angle of each lens can be adjusted independently, suitable for more complicated scenes
- 4 channel video output, 2880\*1620@30fps in the main stream of each channel, provide high definition image
- Ultra 265, H.265, H.264, MJPEG
- Smart intrusion prevention, support false alarm filtering, realize accurate detection based on specific target
- People Counting, support people flow counting and crowd density monitoring, suitable for different statistical scenarios
- LightHunter technology ensures ultra-high image quality in low illumination environment
- Up to 130 dB Optical WDR (Wide Dynamic Range)
- IP67 ingress & IK10 protection

## **Specifications**

Model	IPC8645EA-ADZKM-I1
Camera	
Sensor	1/2.7" CMOS

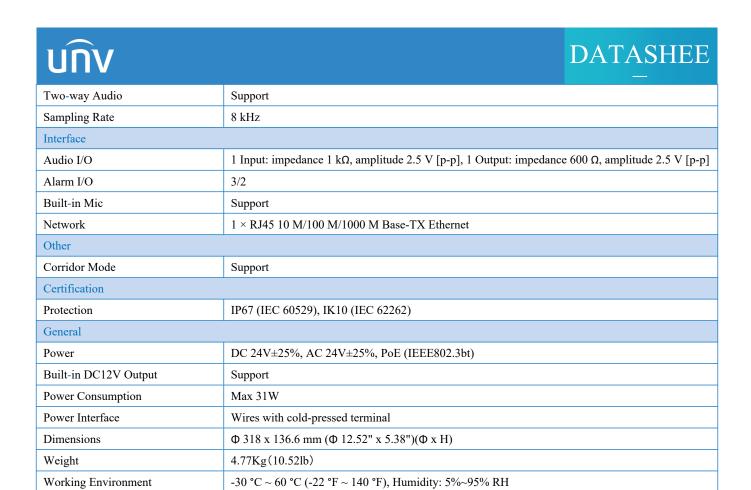
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#### **DATASHEE**

Colour: 0.002 lux (F1.2, AGC ON) Min. Illumination 0 lux with IR on Day/Night IR-cut filter with auto switch (ICR) WDR 130 dB Adjustment Angle Pan:  $0^{\circ} \sim 360^{\circ}$ , Tilt:  $0^{\circ} \sim 65^{\circ}$ , Rotate:  $0^{\circ} \sim 355^{\circ}$ S/N >56 dB Lens Focal Length 2.7 to 13.5 mm Optical Zoom 5X F1.2 \* 4 Field of View (H) (W)110.3°~(T)31° Field of View (V) (W)57.1°~(T)17.5° Field of View (D) (W)143.4°-(T)38.1° Fixed Iris Type DORI DORI Distance (Detect) 70.9m~247.5m(232.5ft~812.0ft) DORI Distance (Observe) 28.4m~99.0m(93.0ft~324.8ft) DORI Distance (Recognize) 14.2m~49.5m(46.5ft~162.4ft) 7.1m~24.8m(23.3ft~81.2ft) DORI Distance (Identify) Illuminator Illumination Distance (IR) 50 m (164.0 ft) IR On/Off Control Auto/Manual Intelligent **Exception Detection** Scene Change, Defocus Detection, Object Removed, Object Left Behind Cross line detection, intrusion detection, enter area detection, leave area detection (support false **Smart Intrusion Prevention** alarm filtering and the classification of human, non-motor vehicle and vehicle) People Counting Support People Flow Counting and Crowd Density Monitoring Events Motion Detection Support Tampering Detection Support Audio Detection Support UMD (Ultra Motion Detection) Support Image Flip Normal, Flip Vertical, Flip Horizontal, 180°, 90° Clockwise, 90° Anti-clockwise Defog Digital Defog Network IPv4, IPv6, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, RTMP, DNS, Protocols DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS, SSL/TLS, SSH ONVIF (Profile S, Profile G, Profile T, Profile M), Compatible Integration API, SDK User/Host Up to 32 users. 3 user levels: administrator, common user and operator

unv	DATASHEE
Security	Password protection, Strong password, HTTPS encryption, Export operation logs, Basic and Digest Authentication for RTSP, Digest Authentication for HTTP, TLS 1.2, WSSE and Digest Authentication for ONVIF
Web Browser	Plug-in required live view: IE 10+, Chrome 45+, Firefox 52+, Edge 79+, Plug-in free live view: Chrome 57+, Firefox 58+, Edge 16+
Storage	
Edge Storage	Micro SD, up to 512 GB
Network Storage	ANR, NAS (NFS)
Video	•
Video Compression	Ultra 265, H.265, H.264, MJPEG
H.264 Code Profile	Baseline profile, Main profile, High profile
Frame Rate-Main Stream	Channel * 4  5MP (2880*1620), Max 30fps;  4MP (2688*1520), Max 30fps;  4MP (2560*1440), Max 30fps;  3MP (2304*1296), Max 30fps;  1080P (1920*1080), Max 30fps;  720P (1280*720), Max 30fps;  D1 (720*576), Max 30fps;  640*360, Max 30fps;  2CIF(704*288), Max 30fps;  CIF(352*288), Max 30fps;  Channel * 4  1080P (1920*1080), Max 30fps;  720P (1280*720), Max 30fps;
Frame Rate-Sub Stream	D1 (720*576), Max 30fps; 640*360, Max 30fps; 2CIF(704*288), Max 30fps; CIF(352*288), Max 30fps;
Frame Rate-Third Stream	Channel * 4 D1 (720*576), Max 30fps; 640*360,Max 30fps; 2CIF(704*288), Max 30fps; CIF(352*288), Max 30fps;
Frame Rate Recommendation	Channel * 4 2880*1620@30fps+1080P@30fps+D1@30fps
Video Bit Rate	128 Kbps ~ 16 Mbps * 4Channel
U-code	Support
ROI	Support
Video Stream	Triple streams
OSD	Up to 10 OSDs * 4 Channel
Privacy Mask	Up to 8 * 4Channel
Audio	
Audio Compression	G.711U, G.711A



-40 °C ~ 70 °C (-40 °F ~ 158 °F), Humidity: 5%~95% RH

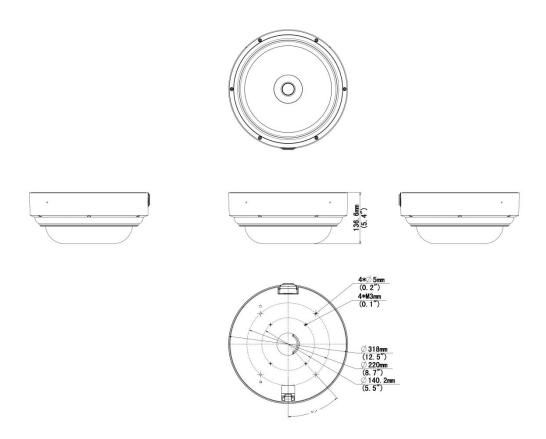
6 KV

Storage Environment

Surge Protection



## **Dimensions**



## Accessories

TR-UF45-K-IN
Four Eyes Multidirectional Camera Ceiling Mounting/Wall
Mounting Adapter



TR-WE45-A-IN
Long Wall Mounting Bracket for Dome



TR-CE45-IN

Dome Indoor Ceiling Mounting Bracket



TR-UC08-A-IN

Dome Corner Mounting Bracket



TR-WE45-B-IN

Dome Gooseneck Bracket



TR-UC08-B-IN
Aluminium Alloy Corner Mounting Bracket







TR-UP08-A-IN

#### TR-UP08-B-IN

Dome Pole Mounting Bracket

Aluminium Alloy Pole Mounting Bracket





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