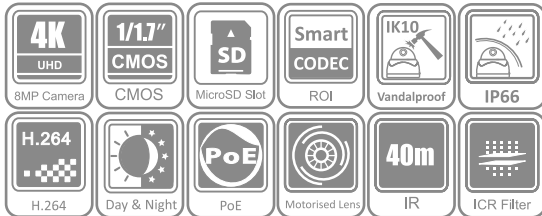


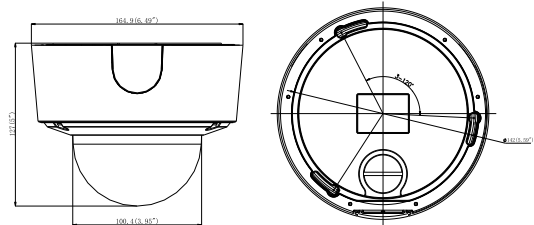


## 8MP IR Motorised Varifocal IR Dome IP Camera

- 8 Megapixel (4096 × 2160) high resolution
- Smart Detection, Smart Codec, Smart Image Control
- DWDR, Defog, 3D-DNR, BLC, HLC
- Motorised lens with Smart Focus
- True day & night operation with Smart IR
- PoE 802.3af compliant
- Impact protection up to IK10 (EN50102)
- 3D DNR & Digital WDR



### Dimensions



#### SMART Analysis

- Exception Detection
- Face Detection Recognition
- Statistic Function (Object Counting)

#### Smart Detection

- Behavior Analysis
- Line Crossing Detection
- Intrusion Detection
- Region Entrance
- Region Exit
- Unattended Baggage
- Object Removal

#### Smart Codec

- Low Bit Rate, Low Latency
- ROI enhanced encoding

#### SMART Recording

- On-board Storage up to 128Gb
- Support edge recording
- Dual VCA
- Environment Noise Filtering

#### SMART Security

- Support three-level user authentication
- IP address filtering
- Support security certificate HTTPS, SSH
- Lock-out due to login error

### Technical Specifications

<b>Image Sensor</b>	1/1.7" Progressive Scan CMOS Sensor with ICR filter
<b>Min. Illumination</b>	0.009 lux @(F1.2, AGC ON)
<b>Lens</b>	2.8 ~ 12mm @ F1.4 (96.0° ~ 32.6°), DC Drive Auto-Iris
<b>Day &amp; Night</b>	Up to 40m IR Range, IR Cut Filter with auto-switch
<b>Video Compression</b>	H.264+/H.264/MJPEG
<b>Bit Rate</b>	32 Kbps - 16 Mbps
<b>Video Stream</b>	Three (Main Stream, Sub-Stream, Third Stream 10fps (1280 x 720))
<b>Max. Image Resolution</b>	4096 x 2160
<b>Frame Rate</b>	22fps (4096 x 2160), 25fps (3840 x 2160, 1920 x 1080, 1280 x 720)
<b>Image Setting</b>	Rotate, Saturation, Brightness, Contrast, Sharpness (via client s/ware or web browser)
<b>Audio</b>	64 Kbps (G.711) / 16 Kbps (G.722.1) / 16 Kbps (G.726) / 32-128 Kbps (MP2L2) 2-ch Audio-In (Stereo) (Mic / Line) / 1-ch Audio-Out
<b>Alarm</b>	1 input / 1 output (up to DC24V 1A or AC110V 500mA)
<b>Alarm Trigger</b>	Motion detection, Tampering, Network Disconnect, IP address conflict, Storage exception
<b>Protocols</b>	TCP/IP, UDP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, RTP/RTSP/RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP802.1x, QoS, IPv6, Bonjour
<b>Security</b>	User authentication, Watermark, IP Address Filtering, Anonymous Access
<b>System Compatibility</b>	ONVIF (Profile S, Profile G) / PSIA / CGI / ISAPI
<b>Communication</b>	1 RJ45 10 M/100 M/1000 M Ethernet port, 1 RS-485 Interface
<b>Operating Conditions</b>	-30°C - 60°C, Humidity < 95% (non-condensing)
<b>Power Supply</b>	24 VAC, 12 VDC ± 10%; PoE (802.3af)
<b>Power Consumption</b>	Max. 12W
<b>Dimension</b>	Dia 165 × 127 mm
<b>Weight</b>	2100 g