

## 2MP 30x IR Network PTZ Dome Camera

### CC-282R-PSZD30X



## Key Features

### Optics

- 30X Optical Zoom
- Accurate and fast focusing
- Smart IR, up to 150 m (492ft) IR distance
- Optical glass window with higher light transmittance
- IR anti-reflection window to increase the infrared transmittance
- 120dB true WDR

### Compression

- Ultra 265,H.265, H.264, MJPEG
- Embedded smart algorithm
- Triple streams
- Customized OSD

## Network

ONVIF Conformance

## Structure

Innovative snow-removing functionality

More effective heat dissipation system

Intelligent temperature control technology

6 KV surge protection designed for network interface

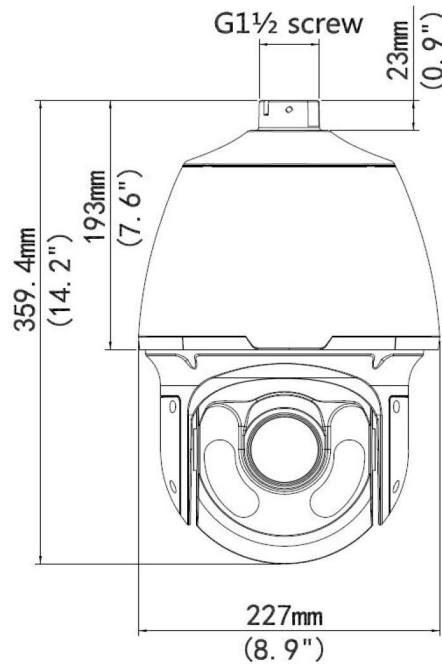
## Specifications

CC-282R-PSZD30X																
<b>Camera</b>																
Sensor	1/2.8", progressive scan, 2.0 megapixel, CMOS															
Lens	4.5 ~ 135 mm , AF automatic focusing and motorized zoom lens															
Digital Zoom	16															
Optical Zoom	30															
DORI Distance	<table border="1"> <thead> <tr> <th>Lens</th> <th>Detect(m)</th> <th>Observe(m)</th> <th>Recognize(m)</th> <th>Identify(m)</th> </tr> </thead> <tbody> <tr> <td>4.5mm</td> <td>69.8</td> <td>27.9</td> <td>14</td> <td>7</td> </tr> <tr> <td>135mm</td> <td>2094.8</td> <td>837.9</td> <td>419</td> <td>209.5</td> </tr> </tbody> </table>	Lens	Detect(m)	Observe(m)	Recognize(m)	Identify(m)	4.5mm	69.8	27.9	14	7	135mm	2094.8	837.9	419	209.5
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	4.5mm	69.8	27.9	14	7											
135mm	2094.8	837.9	419	209.5												
Angle of View (H)	71.7°~ 2.4°															
Angle of View (V)	43.4°~1.3°															
Angle of View (O)	88.2°~2.8°															
Shutter	Auto/Manual; shutter time: 1 ~ 1/100000 s															
Minimum Illumination	Colour: 0.01 lux (F1.5, AGC ON) 0 lux with IR															
Iris	Auto/Manual; F1.5 ~ F4.0															
Day/Night	IR-cut filter with auto switch (ICR)															
Digital noise reduction	2D/3D DNR															
S/N	>52dB															
IR Range	Up to 150 m (492 ft)															
Defog	Digital Defog															
WDR	120dB															
<b>Video</b>																
Video Compression	Ultra 265, H.265, H.264, MJPEG															
H.264 code profile	Baseline profile, Main Profile, High Profile															
Frame Rate	Main Stream: 2MP (1920×1080): Max. 30 fps; Sub Stream: 2MP (1920×1080): Max. 30 fps; Third Stream: D1 (720×576): Max. 30 fps															
HLC	Supported															
BLC	Supported															

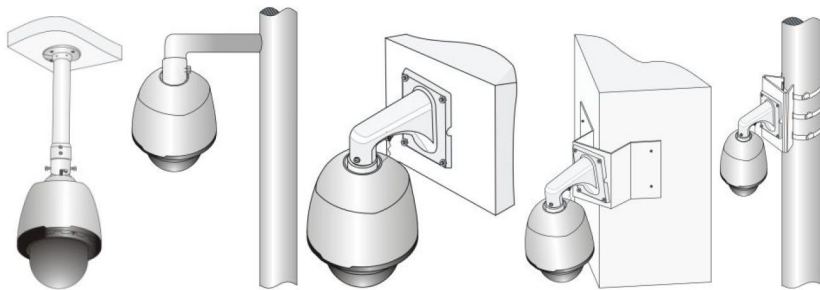
EIS	Supported
OSD	Up to 8 OSDs
Privacy Mask	Up to 24 areas
ROI	Up to 8 areas
Motion Detection	Up to 4 areas
<b>Smart</b>	
Behavior Detection	Intrusion, cross line, motion detection, auto tracking
Intrusion	Enter and loiter in a pre-defined virtual region
cross line	Cross a pre-defined virtual line
motion detection	Moving within a pre-defined virtual region
auto tracking	Tracking the specified target
Recognition	Face detection、Audio detection
Intelligent Identification	Defocus, Scene Change, Object Left, Object Moving
Statistical Analysis	People counting
General Function	Watermark, IP Address Filtering, Tampering Alarm, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP Authentication, User Authentication
<b>Audio</b>	
Audio Compression	G.711
Two-way audio	Supported
Suppression	Supported
Sampling Rate	8 KHZ
<b>Storage</b>	
Edge Storage	Micro SD, up to 256 GB
Network Storage	ANR
<b>Network</b>	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP
Compatible Integration	ONVIF(Profile S, Profile G, Profile T), API
<b>Pan &amp; Tilt</b>	
Pan Range	360° (endless)
Pan Speed	0.1°/s ~ 240°/s
	Preset speed: 300°/s
Tilt Range	-15° ~ +90° (auto reverse)
Tilt Speed	0.1° ~ 160°/s
	Preset speed: 240°/s
Number of Presets	1024
Patrol	Up to 16 patrols, up to 32 presets per patrol <b>Note:</b> The total number of patrols and patterns is 16.
Home Position	Supported
<b>Interface</b>	
Audio I/O	Audio cable
	Input: impedance 35 kΩ; amplitude 2 V [p-p]
	Output: impedance 600 Ω; amplitude 2 V [p-p]
Alarm I/O	1/ 1
Network	1RJ45 10M/100M Base-TX Ethernet

General	
Power	24 V AC±25%, 24 V DC±25%,PoE (PSE Required)
	Power consumption: 9 ~ 42W
Dimensions(ØxH)	Ø227x359.4 mm (Ø8.9" x 14.2")
Weight	5.28 kg (11.6lb)
Working Environment	-40°C ~ 65°C (-40°F ~ 149°F), Humidity:10%~95% RH(non-condensing)
Ingress Protection	IP66

## Dimensions



## Installation



Pendant mount

Standing pole mount

Wall mount

Corner mount

Pole mount