

SDS-M30SN

Stainless Speed Dome

Stainless Speed dome IR PTZ

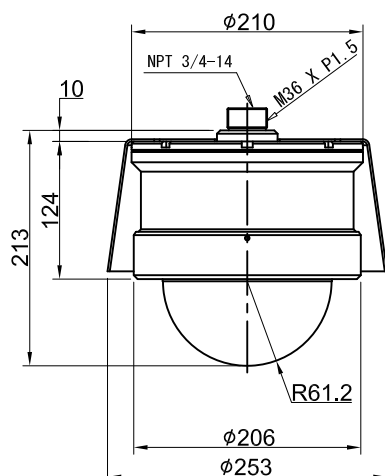


Key Features

- Optical 30x(f=4.3 to 129mm), Digital 12x
- Cable Entry: NPT 3/4"
- Built-in Fan/Heater & Temp Sensor
- Built in High-Power IR LED & Condenser Lense
- Anti-Diffuse Reflection Structure
- UV and Solar Light Resistant Clear Dome
Inside: Anti-Fog coated,
Outside: Hydrophilic coated)
- SUS316 Stainless Steel Housing
- Operating Temperature : -40°C ~ +60°C
- Certificate : CE, FCC, KC, IP66/68
- Video output : HDSDI, CVBS
AHD2.0 (option)
IP(option)

Dimension

Unit : mm



Specification

Image Sensor	1/2.8" 2.38 Megapixels Exmor CMOS
Pixels	2140K Pixels
Resolution	1080p@60/30fps, 1080i@60fps, 720p@60fps
Sync System	Internal
Camera illumination(Min)	0.002 lx 1/4s(IR On: 0 lx)
Recommended illumination	100 to 100,000 lx
S/N Ratio	>50dB
Video Output	HD-SDI, CVBS 75ohm / AHD2.0(option)
Zoom Ratio	Optical 30x(f = 4.3 to 129mm), Digital 12x
Min Working Distance	10mm(Wide End) to 1200mm(Tele End)
Angle of View (H)	63.7° (Wide End) to 2.3° (Tele End)
Camera Movement	Pan: 0° ~360° Endless Rotation(0.1° ~350°/s) Tilt: 0° ~180° Rotation(0.1° ~180° /s)
Preset Accuracy	±0.1°
Housing Material	SUS316 Stainless Steel
Dimension	210(Ø) X 213(H) 11Kg
Power	AC24V 3A 50/60Hz Max 53W
OperatingTemp	-40~+60°C(Humidity Upto90%RH,Built in Fan, Heater)

Functions

Day & Night	Auto / Day / Night
Back Light Compensation	On/Off
White Balance	AUTO, ATW, Indoor, Outdoor, One push WB, Manual WB
Noise Reduction	On/Off(Level 5 to 1/ Off, 6 steps)
Gain Control	Auto/Manual(0~43.1dB, 0~28Steps) Max. Gain Limit(9.2~43.1dB, 6~28Steps)
High Resolution	On/Off
Image Stabilizer	On/Off
Digital Zoom	On/Off
High Light Correction	Off/Low /Mid/High
Defog	On/Off
Wide Dynamic Range	On/Off
Privacy Zone Masking	Off/On(8 Programmable Zone)
Motion Detection	On/Off
Live ZoomPIP	On/Off
Motion Alarm	4 Alarms
IR Lighting	Turns on IR LED Automatically at Night(ICR On) mode
Night Visibility Distance	More than 100M
PTZ Control	RS-485/RS-422/IP Network (255 Preset, 8Tours, 8 Scans, 16 Areas, 4 Alarms, 8 Groups)
Audio	Aux 2Ch(NO/NC)

Network (Option)

Ethernet	RJ-45 For 10/100 Base-T
IP Protocols	IPv4/v6 HTTP, HTTPS, FTP, TCP, RTSP, RTCP, RTP, DNS, DynDNS, NTP, QoS Layer 3, Diffserv, ICMP, IGMP, UPNPTM, SSL, TLS

Accessory (Option)



Sun shield



Wall bracket



Pole bracket