



SN-H1332S-R-AT20

2MP 20x Hybrid HD Analogue PTZ Camera



Key Features

- 1/2.8" progressive scan CMOS
- 20x optical zoom, f=4.7mm to 94mm
- 2MP(1920×1080) @ 25/30fps
- Video Transmission 300m
- IR distance up to 100m
- DNR, DWDR, ICR, BLC, AWB
- Support AHD/TVI/CVI/CVBS Output
- IP66

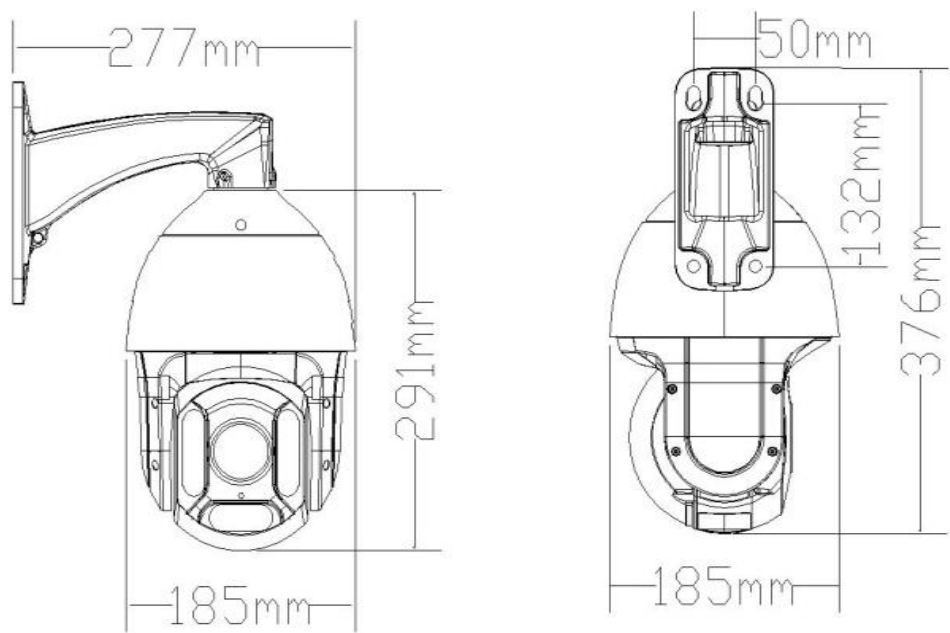


Specification

Camera	
Image Sensor	1/2.8" Progressive Scan CMOS
Signal System	PAL/NTSC
Electronic Shutter	Auto
Min. illumination	Color: 0.001 Lux @ (F1.2, AGC ON), B/W: 0 Lux with IR on
S/N Ratio	More than 52dB
OSD Joystick	N/A
Up the Coax	Supported
Lens	
Focal Length	4.7 to 94 mm
Max. Aperture	F1.7
Field of View (FoV)	H: 58.7° to 3.2°
Optical Zoom	20x
Focus Control	Auto/Semi-automatic/Manual
Zoom Speed	Approx.4.2s (Optical Wide-Tele)
Illuminator	
Illuminator Type	IR
Illuminator Number	10pcs
Illumination Distance	Up to 100 m (328.08 ft)
IR wavelength	850 nm
PTZ	
Pan/Tilt Range	Pan: 0° ~ 360° endless, Tilt: 0° ~ +90° (auto-flip)
Manual Control Speed	Pan: 0.1° ~ 200° /s, Tilt: 0.1° ~ 180° /s
Preset Speed	Pan: 200° /s, Tilt: 180° /s
Presets	128
Speed Proportion	As the length of focus, to auto-adjust the speed
Scan	355° programmable, 4 scan
Pattern	4 patterns, and each record time is not less than 180s
Tour	4 tour, speed & park time of presets can be set.
Idle run	Tour/Preset/Pattern/Scan can be set

Power up run	Tour/Preset/Pattern/Scan can be set
Video	
Resolution	1080P (1920×1080)
Frame Rate	PAL: 25fps, NTSC: 30fps
Video Output	Support AHD/TVI/CVI/CVBS Output
Day/Night	Ext / AUTO / Color / MONO
OSD Menu	Supported
Wide Dynamic Range	DWDR
Gain Control	Auto
DNR	Auto / Off / Low / Middle / High
White Balance	Auto
HLC	ON/OFF
BLC	ON/OFF
Privacy Masking	Supported
Interface	
Video Output	1 BNC
RS485	Yes
Alarm Input	4ch input
Alarm Output	1ch output
General	
Power Supply	24 VDC/2.5A
Power Consumption	9W (IR OFF), 30W (IR ON)
Operating Temperature	-40 °C ~ 60 °C (-40°F ~ 140 °F)
Operating Humidity	Less than 90% RH
Ingress Protection	IP66
Certifications	CE/FCC
Casing	Metal
Dimensions	277 x 185 x 376 mm (with wall bracket)
Net Weight	5 Kg (11.02 lb)

Dimensions (mm)



Accessories

Optional:



SN-BK337A
Wall Bracket



SN-BK338A
Ceiling Mount



SN-BK340A
Corner Mount



SN-BK342A
Pole Mount