

IPPTZ-SBS3IR20XHD2: Specifications

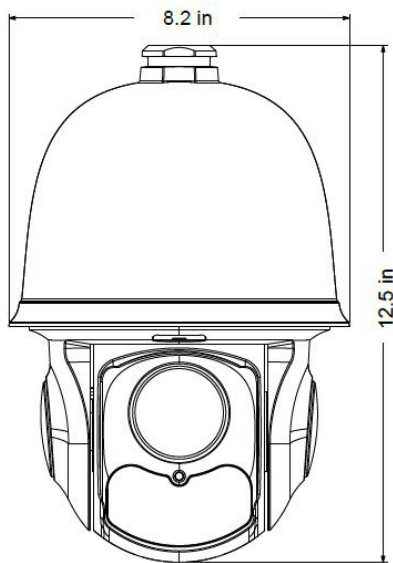
3mp IP Hybrid PTZ Weatherproof with IR & 20x Zoom



Key Features:

- 3 Mega Pixel (2048 x 1536 @25/30fps)
- H.265 Video Encoding
- HD analog video output : AHD and TVI optional, 1920 × 1080 @30fps
- SD card local storage
- Supports select area amplification and PTZ functions
- Smart Alarm Motion & Sensor
- 295 feet IR night view distance
- Supports local CVBS video output and two-way audio
- IP66 Weatherproof
- TVS 6KV lightning protection, surge protection
- 24vAC Power Supply
- Supports smart phone, iPad, remote monitoring

Dimensions:



Model#: IPPTZ-SBS3IR20XHD2	
Camera	
Image Sensor	1 / 2.8" Progressive Scan CMOS
Effective Pixels	3MP
White Balance	Auto / Manual
AGC	Auto / Manual
3D DNR	Yes
Lens	
Focal Length	5.5 ~ 110 mm
Function	
Pan Range	360° endless rotation
Pan Speed	Manual control speed: 0.1° ~ 120°/s; preset speed: 240°/s
Tilt Range	0 ~ 90°
Tilt Speed	Manual control speed: 0.1° ~ 90°/s; preset speed: 200°/s
Zoom	Yes
Preset	255 presets
Cruise	8 cruises, 16 presets for each cruise
Scan	2 scans
Track	4 tracks, 3 minutes' recording for each track
Time Task	Yes
Home Position	Yes
Power Off Memory	Yes
IR Function	
IR Distance	295 feet (90 m)
IR Control	Brightness and angle of the IR LEDs to be smartly adjusted according to the scenes
Network	
Max Image Size	2048 × 1536
Resolution	Main stream : 2048 × 1536, 1920 × 1080, 1280 × 720 Sub stream : 704 × 576, 352 × 288 Third stream : 480 × 240, 352 × 288, 704 × 576
Video Compression	H.265 / H.264 / MJPEG
Video Compression Protocol	G.711A / G.711U
Network Protocol	TCP / IP, UDP, DHCP, UPnP, DDNS, NTP, RTSP, SMTP, FTP, PPPoE, IPv4
Preview Video channels	Max 10 CH
HD Analog	
Max. Image Size	1920 × 1080
Video Output	AHD and TVI optional
System Integration	
Alarm Input	4 CH (5 ~ 12V DC)
Alarm Output	1 CH, support alarm trigger (preset, snap, FTP upload and email trigger)
Network Interface	Built-in RJ45 network port, support 10M / 100M network data
SD Card Interface	Built-in Micro SD card slot, support manual recording
API	API, SDK, ONVIF, GB / T28181
Analog HD Output	BNC
Web Client	Web 4.0
Other	
OSD Menu	Chinese / English
Power Supply	AC 24V / 3000 mA
Working Environment	Temperature : - 20 °C ~ 60 °C; Humidity : less than 95%
Protection Level	IP66; TVS 6KV lightning protection, surge protection
Weight	3.5KG
Dimensions (mm)	ø 209 × 317