Features
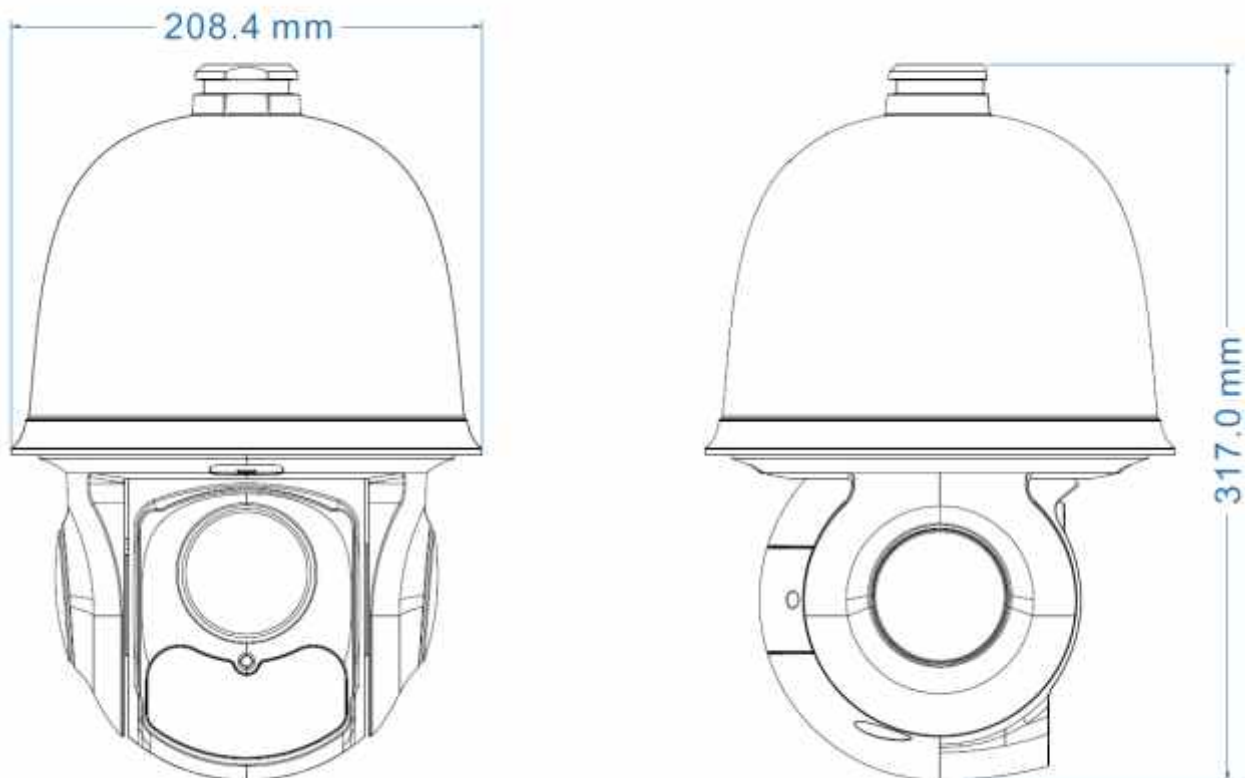
* 3 Mega Pixels HD Network IR 30X High Speed Dome Camera
* 3 Mega Pixel 3.5mm ~ 128.9mm Auto Zoom HD CS Lens
* Germany Osram Infra Red ARRAY 42 µm X 18Pcs
* IR LEDs up to 200 Mtrs.
* Auto iris, auto focus, auto white balance, BLC and 3D DNR
* HD network video output : 1920 x 1080@30fps
* H.265 and H.264 image compression format
* TCP / IP, UDP, DHCP, UPnP, DDNS, NTP, RTSP, SMTP, FTP, PPPoE, IPv4
* SD card local storage, network remote storage
* Web GUI Menu
* Indoor recessed speed dome
* Built-in heat treatment device to lower the inside temperature
* TVS 6000V lightning protection, surge protection
* 1 CH audio input and 1 CH audio output
* Precision motor driving, sensitive and responsive, smoothly running,
* Using 3D intelligent position function through the DVR, client software and IE to realize tracking and amplification
* Power off memory — restoring the PTZ and lens status automatically to its previous status (the status just before the dome is powered off) after the dome is powered on
* less than 0.1 ° precision error and no image floating at any speed
* Support home position function
* Support iPhone, iPad, Android, Windows Phone
* Support Single, Dual streams, Low streams and high resolution image
* IP 67 Class

Dimensio

Features

Model	AXI-IPC-2830SPD-IR-H5
Camera	
Image Sensor	1/2.5" SONY Exmor CMOS Sensor
Effective Pixels	3 MP
White Balance	Auto / Manual
AGC	Auto / Manual
3D DNR	Yes
Lens	
Focal Length	3 Mega Pixel 3.5mm ~ 128.9mm Auto Zoom HD CS Lens
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	360 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	200 Mtrs.
IR Control	Brightness and angle of the IR LEDs to be smartly adjusted according to the scenes
Network	
Max Image Size	1920*1080
Resolution	Main stream : 2048 x 1536, 1920 x 1080, 1280 x 720 Sub stream : 704 x 576, 352 x 288 Third stream : 480 x 240, 352 x 288, 704 x 576
Video Compression	H.265 / H.264 / MJPEG
Video Compression	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 x 1080
Video Output	AHD and TVI optional
System Integration	
Alarm Input	4 CH (5 ~ 12VDC)
Alarm Output	1 CH, support alarm trigger (preset, snap, FTP uploading 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
General Specifications	
OSD Menu	Chinese / English
Power Supply	DC24V 3000 mA(15W, max 65W)
Working Environment	-20 ~ 60°C; humidity: less than 90%
Protection Level	IP66, IK10, TVS6000V lightning protection, surge protection