

# SC-IP221-P

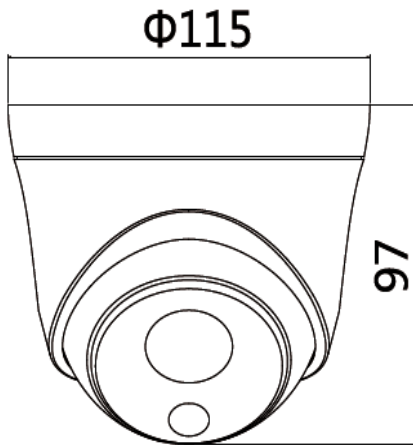
2MP H.265 IR Dome Camera



## Features

- Up to 1920X1080@30fps
- S+.265、 H.265、 H.264 HP/MP/BP、 S+H.264 HP/MP/BP、 M-JPEG
- Min. Illumination Color: 0.05 Lux,B/W: 0.01Lux,0 Lux with IR
- Smart IR, IR Range: 30m
- Operating Conditions -35℃ ~ 60℃ (IR OFF) /-30℃ ~ 40℃ (IR ON), 0 ~ 95% RHG
- PoE

## Dimensions



<b>Camera</b>	
Image Sensor	1/2.7" CMOS
Core Processor	ARM9 Architecture
Operating System	Embedded Linux
Signal System	PAL/NTSC
Min. Illumination	Color: 0.05Lux B/W: 0.01Lux
Shutter Time	1s to 1/100,000s
Lens	3.6mm
Auto Iris	N/A
Wide Dynamic Range	100dB
Digital Noise Reduction	3D DNR
<b>Compression Standard</b>	
Video Compression	S+.265、 H.265、 H.264 HP/MP/BP、 S+H.264 HP/MP/BP、 M-JPEG
Video Bit Rate	32K~16Mbps
<b>Image</b>	
Max. Image Resolution	1920x1080
Frame Rate	PAL: 1080p@25fps, 960p@25fps, 720p@25fps, D1@25fps NTSC: 1080p@30fps, 960p@30fps, 720p@30fps, D1@30fps
couple Stream	Mainstream:1080P(1920*1080) Substream:4CIF (704*480) third stream: CIF (352*240)
Image Settings	Brightness, Saturation, Contrast,Flip Mode Adjustable by Client Software or Web Browser
HLC	Y
Smart Defog	Y
OSD	16×16, 32×32, 48×48, 64×64, Size Letters Such as Week, Date, Time, Total 5 Regions
<b>Network</b>	
Video Analytics	Tripwire/Perimeter
Browser	built-in web server
NTP	Y
Alarm Trigger	Motion Detection/IP Conflict/MAC Conflict/Mask Alarm
Protocols	TCP/UDP/HTTP/MULTICAST/UPnP/DHCP/DDNS/NFS/FTP/NTP/RTP/RTSP/SMTP
User Permission	4 Level/8 Users
System Compatibility	ONVIF (Profile S) ,P2P
<b>Interface</b>	
Audio Input	N/A
Audio Output	N/A
Communication Interface	1-ch RJ45 10M / 100M Ethernet Interface
Alarm Input	N/A
Alarm Output	N/A
Video Output	N/A
<b>General</b>	
Language	English,Simplified Chinese,Traditional Chinese,Spanish, Italian, Korean, Turkish, Russian, Thai, polish, French
Operating Conditions	-35℃~-60℃, 0~95% RHG
Power Supply	DC 12 V ± 25% PoE
Power Consumption	Max. 2.8875W(IR OFF) (ICR Instant Switch 2.75W)
Impact Protection	IP66
IR Range	30m
Dimensions	115mm(diameter)*97mm(height)
Weight	0.6KG