

SN-IPD56/41VDN

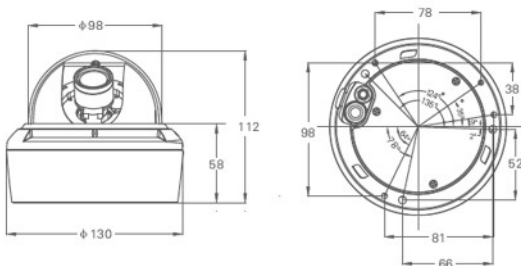
4MP Indoor Network Dome



Key features

- 1/3" Progressive Scan CMOS
- VF Lens 3.0-12mm
- 4MP@15fps, 3MP@20fps, 1080P@30fps
- Triple Streams
- Low bitrate ,Excellent low light performance
- 3D DNR, dWDR, ICR
- ROI, Defog, HLC, Corridor mode, DIS

Dimension



Accessories

N/A

Specifications

CAMERA	
Image Sensor	1/3" Progressive Scan CMOS
Min. illumination	Color:0.05Lux@(F1.2,AGC ON) ; B/W:0.005Lux@ (AGC ON)
Day & Night	ICR
Shutter Speed	1/5-1/20000
Auto Iris	Default Fixed, Auto Iris Optional
Wide Dynamic Range	dWDR
Digital Noise Reduction	2D/3D
Lens	3.0-12mm VF Lens
FOV	87° ~ 35°
IR LED	N/A
IR Range	N/A
IMAGE	
Video Compression	H.264 High/Main/Baseline Profile, MJPEG
Bit Rate (CBR/VBR)	Main stream:500kb-12000kb ; Sub stream 100kb-6000kb
Audio Compression	G.711 ,RAW_PCM
Max. Resolution	2688*1512/2560*1440/15fps, 2304*1296/20fps, 1920x1080/30fps
Stream	Stream1 2688*1512/2560*1440/2304*1296/1920x1080 Stream 2 720p to QVGA
Image Setting	Rotate Mode , Saturation, Brightness, Contrast, Sharpness
HLC	Yes
9:16 Corridor mode	Yes
DIS	Auto
ROI	Yes
Defog	Yes
NETWORK	
Network Protocols:	IPv4,802.1x,HTTP,HTTPS,TCP/IP,UDP/IP,RTSP,DHCP,NTP, RTCP/RTP, PPPoE, SMTP, DNS, UPnP, FTP, ICMP ,IGMP, Unicast and Multicast
Alarm Trigger	Motion Detection, Line Crossing, Tamper, Area Intrusion, Network disconnect, Disk alarm, I/O alarm
RTSP Video	Standard RFC2326, Support QuickTime / VLC Player.
Security	User security authentication, Reset, Hardware Watch Dog
Web Language	English, Chinese, Polish, Italian, Portuguese, Spanish, Russian, French, Czech, Hungarian (Sunell Brand)
System Compatibility	Onvif
INTERFACE	
Ethernet	1 Ethernet (10/100 Base-T) RJ-45 Connector
Microphone	Yes (Built-in)
Audio I/O	1ch Audio In, 1ch Audio Out
Alarm I/O	Optional 1ch Alarm In, 1ch Alarm Out
RS485	N/A
BNC Output	Yes
Reset Button	Yes
Edge Storage	Micro SD/SDHC/SDXC slot ,Max 64GB
GENERAL	
Power Supply	DC12V/POE/AC24V
Power Consumption	3W
Operating Temperature	Starting Temperature: -30 °C ~ 60 °C (-22 °F ~ 140 °F) Working Temperature: -40 °C ~ 60 °C (-40 °F ~ 140 °F)
Operating Humidity	0% - 90% RH
Ingress Protection	N/A
Approvals	CE / FCC
Product Dimensions	φ 130×112mm
Product Weight	560g