

# SN-IPS56/20BDN/ZSC22

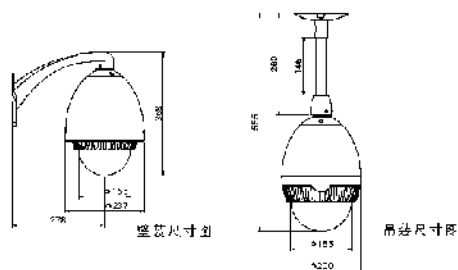
# 1080P Network High Speed Dome



## Key features

- 1/2.8" Progressive Scan CMOS
- 22X Optical Zoom, 16X Digital Zoom
- Full HD 1080P
- Multiple Streams
- Low bitrate ,Good low light performance
- 3D DNR,dWDR,ICR

## Dimension



## Accessories



SN-BK606A



SN-BK607



SN-BK616



SN-BK605



SN-BK604B

## Specifications

CAMERA	
Image Sensor	1/2.8" Progressive Scan CMOS
Min. illumination	Color: 0.01Lux@(F1.2,AGC ON); B/W: 0.001Lux@( F1.2,AGC ON)
Day & Night	ICR
Shutter Speed	1/10000-1/50s
Auto Iris	Auto/Manual
Wide Dynamic Range	Yes
Digital Noise Reduction	2D/3D
Lens	Sunell 22X Module , 4.7-103mm
Digital Zoom	16X
FOV	58.7° ~3.2°
Pan/Tilt	Pan 0-360° ,Tilt -5-90°
IR LED	N/A
IR Range	N/A
Pan/Tilt Speed	Pan:0.01-180° /s ,Tilt:0.01-90° /s ; Preset Speed Pan: 180°/s, Tilt: 90°/s;
Preset/Tour/Scan/Track	400/12/12/6
IMAGE	
Video Compression	H.264 High/Main/Baseline Profile, MJPEG
Bit Rate (CBR/VBR)	Main stream:500kbps-12Mbps ;Sub stream:100kbps-6Mbps
Audio Compression	G.711 ,RAW_PCM
Max. Resolution	1920x1080/30fps
Stream	Stream1 1920x1080 Stream 2 D1 to QVGA
Image Setting	Rotate Mode, Saturation, Brightness, Contrast, Sharpness
HLC	Yes
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,Instrusion,LineCrossing,Tamper,Networkdisconnect,Diskalarm,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	11 Ethernet (10/100 Base-T) RJ-45 Connector
Audio I/O	1ch Audio In,1ch Audio Out
Alarm I/O	2ch Alarm In,1ch Alarm Out
RS485	Yes
BNC Output	Yes
Reset Button	YES(Built-In)
Edge Storage	Micro SD/SDHC/SDXC slot(Built-in),Max 64GB
GENERAL	
Power Supply	AC24V/2.5A
Power Consumption	MAX 32W
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
Protection	IP66,TVS6000V
Approvals	CE / FCC
Product Dimensions	Φ 237x295mm
Product Weight	4.5KG