



Model : **ON-IP8812-20X-5M** 20X 5MP H.265 IP IR High Speed Dome



- * 7" Total Metal body construction, IP66 rate protection
- * 1/2.8" CMOS, 5.0Megapixels, 20X optical zoom
- * HD-IP digital interface output
- * Support streamings, the Resolution and Frame Rate setting independently
- * PWM function, intelligent IR illumination & power consumption is variable, dependant the zoom factor
- * IR distance 150M
- * ONVIF2.4 version ; good compatibility with many NVRs like NUUO, DAHUA , HIKVISION , JUFENG and so on
- * Support P2P function

Specification

Camera module	
Sensor	1/2.8" CMOS SONY IMX335+Hi3516E
Effective pixels	5.0 Megapixels, H.265/H.264
Output pixel	2592x1944@15fps 2592x1520@22fps
Lens	20X optical zoom 4.7mm -94mm
Iris	F1.6~F3.0
Min.illumination	Color:0.05Lux B/W:0.01Lux
D/N	IR Cut
WB	Manual/Auto
AGC	Manual/Auto
S/N Ratio	≥50dB
Dome	
Communications Protocol	TCP/IP,HTTP,NTP,IGMP,DHCP,UDP,SMTP,RTP,RTSP,ARP,DDNS,DNS,HTTPS,P2P
Software Control	IE, CMS, Management Platform
Storage (optional)	SD card max. 128GB
Audio and alarm (optional)	alarm and audio function only could choose one to add
Mobile View	Support Android iPhone platform smartphone
Horizontal Rotation Speed	0.02~480°/S
Horizontal Rotation Range	0.02~160°/S
Tilt Rotation Speed	360°/s
Tilt Rotation Range	93°

Auto Flip	Horizontal 180°, Vertical 93°
Auto Control IR LED	PWM
360° Scan	1-64 grades setting available
A-B Scan	User programmable
A-B Scan Speed	1-64 levels setting available
Dwell Preset	01-60s interval available
Preset Points	220
Go to Preset Speed	01-64 levels available
Guard Tours	8 groups
Guard Points	Max.16 points, dwell time user selectable
Alarm	1 alarm input, 1 alarm output (optional)
PWR On Action	Memory/Pattern 1/Tour 1/360° scan/A-B scan/Park 1/None
Park Time	1-60mins available
Pattern Scan	4 pcs
Pattern Scan Record	Max.15 minutes, max.512 commands
Time Scheduling Function	6 tasks
Baud Rate	9600bps default
Operation menu	Multiple languages for OSD menu, English, Italian,Spanish etc.;
Operating Temperature	Indoor: 0°~ +40° Outdoor: -40°~ +60°
Operating Humidity	≤95% Non Condensing
Heater & Blower	Auto temperature control
Power	DC12V 4A, optional : AC24V 3A
IR Illumination Distance	150M
Power Consumption	≤ 25W
Lightning Protection	Transient voltage 6000V
IR LED	8PCS \$ 20