

SSV-XHD8603R-2M

7" AHD/ TVI/CVI/CVBS 1080P FULL HD PTZ IR CAMERA

- * Keep original analog system
- * Real time transmission, lossless video
- * High definition 1080P / 18X or 33X Zoom
- * Long distance transmission up to 500 meters
- * OSD menu available / IR distance 150M
- * 7" Total Metal body construction, IP66 rate protection
- * IR illumination & power consumption is variable dependant on zoom factor



Specification

Camera	
Sensor	1/3" progressive scan CMOS, Sony 323
Resolution	1080P(1080*1920)
Effective pixels	1920*1080 (@30fps@25fps); 1280*720 (@60fps@50fps)
Output pixels	2.0 Megapixels
Lens	18X 4.7mm-94mm / 33X f=4.7mm -151mm
Iris	F1.6~F2.7
View of Angle	D : WIDE 68.5°±5% TELE 4.2°±5%; H : WIDE 54.8°±5% TELE 3.4°±5%; V : WIDE 41°±5% TELE 2.5°±5%
Min. Illumination	0.05 lx /F2(color), 0.005 lx /F2 (W/B)0.Lux/F2 (IR ON)
AGC Control	Manual/Auto
S/N Rate	≥ 50db
White Balance	Manual/Auto
IR-cut	Manual/Auto
Dome	
Horizontal Rotation Range	360°
Tilt Rotation Range	90°
Auto Flip	Horizontal 180°, Vertical 93°
Horizontal Rotation Speed	0.02 ~300°/s
Tilt Rotation Speed	0.02 ~200°/s
Ratio Speed	Support
Preset Points	220
Go to Preset Speed	01-64 levels available
360° Scan	1-64 grades setting available
A-B Scan	User programmable
A-B Scan Speed	0-64 levels setting available
Park Time	1-60mins setting available
Dwell Preset	2-60s interval available
Guard Tours	4 groups
Guard Points	Max.16 points, dwell time user selectable
Pattern Scan	4 pcs
Pattern Scan Record	Max.15 minutes, max.512 commands
OSD Menu	English
Time Scheduling Function	8 tasks
PWR On Action	Memory/Pattern 1/Tour 1/360° scan/A-B scan/Preset 1-8/None

Pan and Tilt position display	Support
Communication Protocol	Pelco-D, Pelco-P
Baud Rate	1200/2400/4800/9600bps
Video interface output	BNC
Communication mode	RS485 (+/-) / coaxial cable
Operating Temperature	-40°- +60°
Operating Humidity	≤95% Non Condensing
Power Supply	DC12V ≤ 4A
Lightning Protection	Transient voltage 6000V
Size/Weight	6KG (N.W) ,.8KG (G.W)
IR parameters	
Auto Control IR LED	PWM
LEDs	Array 42Mil
IR distance	Up to 150 meters
Support ambient light detection	IR illumination on 1-25 grades selecttable;