

1.4MP PTZ AHD CAMERA

KEYFEATURES

- Adopt 1.4megapixels CMOS sensor
- Support: AHD, CVBS signal output
- Support over 500 meters coaxial cable transmission
- Support day and night mode switch
- 8pcs Big Array IR LED, IR Range: 80M, with IR CUT
- HD 5-90MM 18X Optical Zoom Lens

SPECIFICATION

Model No.	SF-900HM-AHD2118X-S1
Sensor	1/3" 1.4MP CMOS SONY Exmor IMX238LQJ
DSP	Nextchip NVP2431
Signal System	PAL/NTSC
Effective Pixel	1280H*1024V,1.4MP
Min illumination	Low 0.1LUX / F1.2(AGC ON) Color, 0Lux IR on
Signal Type	AHD, CVBS
Lens	HD 5-90mm, 18X Optical Zoom lens
IR LED	8pcs Big Array IR LEDs, 80M IR Range
Transmission Distance	Over 500 meters with 75-3Ωcoaxial cable
Rotation corner	360°H, 90°V / 180°V with Auto Flip
SNR	≥50DB (AGC off)
BLACKLIGHT	OFF/ BLC/HSBLC
White Balance	ATW/AWC-SET/Indoor/ Outdoor/Manual/AWB
Shutter	Auto, 1/50s~1/10000s(PAL),1/30s~1/12000s(NTSC)
AGC	0~15 adjustable
D-WDR	OFF/ON 0~8 adjustable/AUTO
Day & Night	EXT/(B/W)/COLOR/AUTO
3D/2D-DNR	OFF/LOW/MIDDLE/HIGH
Waterproof	IP66
Work Environment	Temperature -20°C~+60°C, Humidity less 90%(non condensation)
Power	DC12V±10%



TRANSMISSION



1280H*1024V



HD video output



HD DVR