

AHD-5242EW

Main Features

- 1/3" Sony CMOS
- Resolution 2.0M (1820x1080)
- Day&Night, 2.8-12mm Vari-focal Lens
- Min Illumination 0 Lux
- 42 IR Leds, IR Distance 40m
- D-WDR, HSBLC, 2D+3D-DNR, OSD menu
- Support AHD HD and SD analog switch output

Specification



Model No.	AHD-5242EW
Image Sensor	1/3" SONY CMOS, 2.0M Pixel
Effective Pixels	PAL/NTSC: 1944*1092
Scanning System	NTSC: 525 lines, 60 fields/sec PAL: 625 lines, 50 fields/sec
Sync System	Internal
MIN Illumination	0.03 Lux / F1.2(0Lux / IR ON)
S/N Ratio	52dB (AGC OFF)
Gamma Correction	0.45
Electronic Shutter	NTSC: 1/30~1/50,000 sec PAL: 1/25~1/50,000 sec
OSD	Support
White Balance	AWB/ATW/AWC/INDOOR/OUTDOOR/MANUAL
Gain Control	0-15
BLC	BLC/HSBLC/OFF
DNR	2DNR, 3DNR
DWDR	ON/OFF/AUTO
Day/Night	Auto/B&W/Color/EXT
Mirror	ROTATE/OFF/MIRROR/V-FLIP
NEG. IMAGE	ON/OFF
CAM TITLE	ON/OFF
DEFECT	ON/OFF
Motion Detection	ON/OFF(4 Programmable Zone)
Privacy	ON/OFF(4 Programmable Zone)
OSD Language	ENG,GER,FRA,ITA,SPA,POL,RUS,POR,NED,TUR,CH1,CH2
IR LED	42pcs φ5 IR LED
Video Output	AHD
IR Distance	40m
Lens	2.8-12mm Lens
Operation Temperature	-20 °C ~ 50°C
Operational Humidity	Within 95%RH
Material	Metal