

SPECIFICATION

Features		Descriptions
Image Sensor	Sony	1 / 1.8" Type SONY Global Shutter CMOS Sensor
Scanning system		Progressive Scan
Resolution		Digital: 1920x1080p(30/25fps), 1920x1080i(60/50fps), 1280x720p(60/50,30/25fps) Analog: 700TVL
Min. illumination		Color: 0.5 lux, BW: 0.1lux DSS Color: 0.002 lux, BW: 0.001 lux
Video Output		HD: HDSDI/EXSDI, Analog SD: CVBS
S/N Ratio		more than 90dB
Language		ENGLISH / CHINESE / CHINESE-S / JAPAN / KOREAN
Communication	Protocol	Pelco D/P
	Baud Rate	2400 to 115,200
Power Consumption	Input Voltage	DC12V (+/- 20%)
	Current	Max. 250mA
White Balance	White Balance Mode	AWB/MANUAL/PUSH/AWB-Ext
	Color Temperature	1800K to 10,000K
	ATW	INDOOR /OUT DOOR
	MANUAL	RED GAIN/BLUE GAIN Adjustable
DAY & NIGHT	Mode	AUTO/DAY/NIGHT/CDS/EXT-H/EXT-L
Image	Mode	Sharpness/Color Gain/DIS/Gamma
	Flip	OFF/H/V/H-V Flip
	Shading	ON/OFF
	Gamma	LCD/CRT/User[0.45 to 0.75]
Backlight	Mode	OFF/BLC/WDR/HLC
DNR		LOW/MIDDLE/HIGH
Intelligence MOTION DET		ON/OFF
DEFOG		OFF/1 - 3
IR Strobe Signal		Shutter Strobe
Digital ZOOM		X32
AE MODE	MODE	AUTO(Nomal/Deblur)/MANUAL/Flickeress
	AGC LIMIT	0 - 10
	Shutter Speed 60Hz System 50Hz System	1/30,1/60,1/100,1/120,1/250,1/700,1/1000,1/1600,1/2500,1/5000,1/70001/10000,1/30000 1/25,1/60, 1/100,1/250,1/700,1/1000,1/1600,1/2500,1/5000,1/70001/10000,1/30000
	Digital Slow Shutter	OFF/x2 to x32