

Smart Zoom Starlight 4 in 1 Camera@2.0 MP

MODEL: WHDS20AT-WAT40



Features:

1. using high-performance sensor, image clarity, and delicate;
2. support IR-CUT filter switching, to achieve day and night monitoring;
3. analog 4 in 1 @2.0MP video output;
4. the transmission distance over 500 meters;
5. up the Coax;
6. support for ultra-low-light;
7. support for automatic electronic shutter function, adapt to different monitoring environment;
8. support 2.8-12mm motorized lens.

Scenarios:

Apply to roads, warehouses, underground parking and other place which required definition picture quality.

Specification:

Model	WHDS20AT-WAT40
CAMERA	
sensor	1/2.8" SONY IMX307 CMOS Sensor
Signal System	PAL/NTSC
Effective Picture Elements	1920*1080
Horizontal Resolution	1920 H
Minimum Illumination	Color: 0.001Lux @(F1.2,AGC ON),0 LUX with IR
	B&W: 0.0001Lux @ (F1.2,AGC ON),0 LUX with IR
S/N Ratio	More than 55dB
Scanning System	2:1 interface
Synchronous System	Internal, Negative sync.
Auto Electronic Shutter	1/50(1/60)S-1/100,000S
Gama Characteristic	0.45
dWDR	support
MENU	
D/N Mode	Auto/Color/BW (Black and White)
BLC	Support
AGC	Support
Language	English
Function	Brightness, Sharpness, DNR, Mirror
INTERFACE	
Video Out	1Vp-p Composite Output(75Ω/BNC) /AHD/TVI/CVI/CVBS
GENERAL	
Day and Night Function	Support IR-CUT
IR Distance	40Meters (with \varnothing 12X6PCS Infrared LED)
IR Status	Under 10Lux by CDS
IR Power On	CDS AUTO Control
Auto Gain Control	Auto
Communication	Up the coax
Power/Current	DC12V/2A
Lens	2.8-12mm motorized zoom lens
Dimension (mm)	306(W) x97(H) x110(D)mm
Storage Temperature	-30~+60°C RH95% MAX
Operating Temperature	-20~+60°C RH95% MAX