



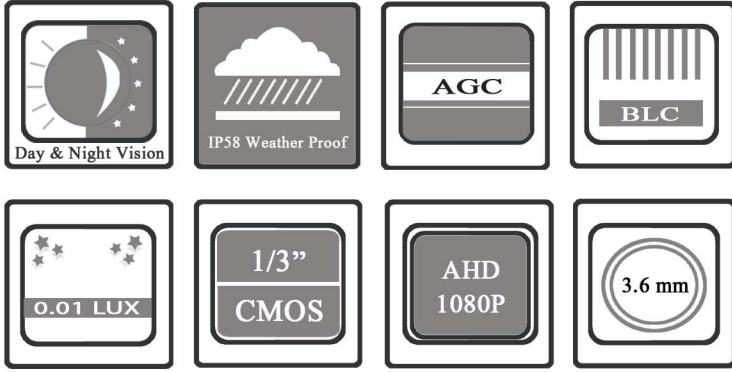
TC-IRD20HD-S

High Megapixel AHD Camera

Features :

- 1/3" Sony 2.43 Megapixel CMOS Sensor.
- 1920×1080 Resolution with high quality DSP.
- 36 IR Led upto 30mts illumination.
- 3.6 mm IR Corrected 3MP lens.
- IR Cut Filter.
- Auto AGC & BLC.
- Day & Night.

High Megapixel AHD Camera



Specifications

Model	TC-IRD20HD-S
Sensor	1/3" Sony 2.43 Megapixel CMOS Sensor.
Min. Illumination	0.01 LUX
Electronic Shutter	AUTO/ 1/50 (1/60)-1/100,000sec
Day/Night	External control (default) /auto/color/white-black (OSD switched)
Signal System	PAL/NTSC (OSD switched)
S/N ratio	≥ 80dB
Video Parameter	DWDR/defog Function, 2D/3D Noise reduction, Strong light inhibition/ motion detection/ privacy protection
IR Distance	Upto 30 Mts
Max IR Led's	36 IR Led's
Lens	3.6 MM 3MP Lens
Lens Interface Type	M12
Sync	Internal Synchronization
Focus	Auto Focus
Effective Pixels	1920×1080 approx 2.43 M pixels
IR CUT	3 MP Metal IR Cut
OSD language	12 (English/ Simplified Chinese/ Traditional Chinese/ German/ French/ Italian/ Spanish/ Polish/Russian/ Portuguese/ Dutch/ Turkish)
Video output	AHD Video (1080P)
Video record occupation	1H ≈ 990MB
Working environment	-20°C ~ 50°C
Backlight compensation	Auto
Auto white balance	Auto
IP Grade	Weather Proof IP58
Power Supply	DC12V
Working Voltage	DC12V/73mA ±5mA (wide voltage 9V-18V)
Weight	220gm