



- ◆ AHD high definition camera
- ◆ 1080P
- ◆ Adopt low illumination 1 / 2.8" SONY 2.43M CMOS
- ◆ AHD coaxial transmission distance up to 500 m
- ◆ 2.8mm to 12mm V / F DC lens
- ◆ DWDR, Mirror, 3D Noise reduction
- ◆ 66IR LED's
- ◆ IP66

Sensor	1 / 2.8" SONY 2.43M pixels CMOS
Effective pixels	1920*1080
HD AHD output	1080P
Resolution	800TVL (CVBS input)
IR Distance	40M
Sync System	Internal
Scan System	Progressive scan
Lens	2.8-12mm 2M ICR lens / 2.8-12mm 2M DC ICR Lens optional
Electronic Shutter	Auto / Manual (X30~1 / 50000) / FLK
S / N Rate	≥50db(AGC OFF)
Video output	1.0Vp-p composite video output, 75Ω
output model	PAL / NTSC adjustable
OSD menu	
White balance	ATW / AWC-SET / INDOOR / OUTDOOR / MANUAL / AWB
NR	2DNR / 3DNR,OFF
Image adjustable	lightness, contrast, sharpness, AGC
DWDR	AUTO / ON / OFF
BLC	BLC / HLC / OFF
AGC	ON / OFF / AUTO(1-15)
TDN	B / W , colour, AUTO, EXT
Privacy mask	OFF / ON (4 zone)
Motion detection	OFF / ON (4 zone)
Mirror	horizontal / vertical / HV mirror
Sens-up	OFF / ON(X30,X25,X20,X15,X10,X8,X6,X4,X2)
Lens shading compensation	OFF / ON
DPC	Auto / Manual
Defog	OFF / Auto (Effective under B / W model)
OSD menu	English, 12 languages
Output	AHD
GENERAL	
Transmission distance	75-3 / 300m,75-5 / 500m
IR distance	40-50m 66xΦ5 LEDs constant current IR Led PCB board optional
protection	IP66
power supply	DC12V± 10%
Power(max)	550mA±10mA(IR ON)
Operating Temperature	-20°C ~ 55°C / 0%-90%
Dimensions(mm)	241(L)*121(W)*134(H)
Weight / PCS (g)	approx 1Kg