



SPECIFICATION

Model NO.	CMSDHTC500FPEW-ECO
Video Output Mode	AHD/TVI: 5M@20fps/12.5fps, 4M@30fps/25fps/15fps, 2M@30fps/25fps; CVI: 4M@30fps/25fps, 2M@30fps/25fps;CVBS
Camera	
Image Sensor	1/3.2" CMOS Sensor
Image Resolution	5M:2592*1944 4M:2560*1440 2M:1920*1080
TV System	PAL/NTSC
Electronic Shutter	Auto
Minimun Illumination	Color : 0.03 lux@F2.0, 0 Lux with white light
Scanning System	Progressive Scan
Lens	
Focus Length	3.6mm
Focus Control	Fixed
Lens Type	Fixed
Night Vision	
IR Cut Filter	N/A
Infrared LED	NO, Suport Warm white (4000K)
Light Distance	up to 25m
IR Status	AGC auto control
Camera Features	

Starlight	N/A
Day/Night	Color
OSD Menu	YES
WDR	DWDR
UTC	YES
Noise Reduction	2DNR
Coaxial Audio	YES(only TVI)
White Balance	AUTO / MANUAL
Gain Control	AUTO

General

Housing	Eyeball: Metal Cover&Base: Plastic, IP65
Bracket	NO
Operation Temperature	-30℃ ~+50℃ RH95% Max
Storage Temperature	-20℃ ~ +60℃ RH95% Max
Power Source	DC12V±10%, 500mA
Dimension	∅ 107 x 88.34(H)mm
Weight	400g