



## SPECIFICATION

Model NO.	CMSBHTC500FKE	CMSBTHC500FKE
Video Output Mode	AHD: 8M@15fps, 5M@20fps/12.5fps, 4M@30fps/25fps/15fps, 2M@30fps/25fps; TVI: 8M@15fps/12.5fps, 5M@20fps/12.5fps, 4M@30fps/25fps/15fps, 2M@30fps/25fps; CVI: 8M@15fps/12.5fps, 4M/2M@30fps/25fps; CVBS	

## Camera

Image Sensor	1/2.5" CMOS sensor
Image Resolution	8M:3840*2160 5M:2592*1944 4M:2560*1440 2M:1920*1080
TV System	PAL/NTSC
Electronic Shutter	Auto
Minimum Illumination	Color : 0.03 lux@F2.0, AGC ON; B/W : 0 lux with IR
Scanning System	Progressive Scan

## Lens

Focus Length	3.6mm
Focus Control	Fixed
Lens Type	Fixed

## Night Vision

IR Cut Filter	YES
Infrared LED	42μ x 2PCS
Infrared Distance	25M
IR Status	AGC Auto Control

## Camera Features

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

## General

Housing	Metal, IP67
Bracket	NO
Operation Temperature	-10℃ ~ +60℃ RH95% Max
Storage Temperature	-20℃ ~ +60℃ RH95% Max
Power Source	DC12V±10%, 500mA
Dimension	∅ 96 x 91(H) mm
Weight	600g