



## SPECIFICATION

<b>Model NO.</b>	<b>CMSCHTC500FKE</b>	<b>CMSCTHC500FKE</b>
<b>Video Output Mode</b>	<b>AHD: 8M@15fps, 5M@20fps/12.5fps, 4M@30fps/25fps/15fps, 2M@30fps/25fps;</b> <b>TVI: 8M@15fps/12.5fps,5M@20fps/12.5fps,4M@30fps/25fps/15fps, 2M@30fps/25fps;</b> <b>CVI: 8M@15fps/12.5fps,4M/2M@30fps/25fps;CVBS</b>	
<b>Camera</b>		
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	
<b>Lens</b>		
Focus Length	3.6mm	
Focus Control	Fixed	
Lens Type	Fixed	
<b>Night Vision</b>		
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 ( Ring Plastic ) , IP67
Bracket	NO
Operation Temperature	-10℃ ~ +60℃ RH95% Max
Storage Temperature	-20℃ ~ +60℃ RH95% Max
Power Source	DC12V±10%, 500mA
Dimension	φ126.8 x 93.8(H) mm
Weight	750g