



HD COAX CAMERAS

CHANCAM3 & CHANCAM4

[Data Sheet](#)

ANALOGUE HD 5MP FIXED LENS WHITE & BLACK DOME



CHANCAM3



CHANCAM4

FEATURES

- IR night vision
- Analogue High Definition
- AHD/TVI(default)/CVI/CVBS
- 2.8mm fixed lens
- 12V DC power port
- 3 year warranty





HD COAX CAMERAS

CHANCAM3 & CHANCAM4

	PART CODE	CHANCAM3	CHANCAM4
Camera Specs	Camera Casing Colour	White	Black
	Video		
Operational	Imaging Device	SC5238 1/2.7" Progressive CMOS	SC5238 1/2.7" Progressive CMOS
	Scanning System	progressive scanning	progressive scanning
	Min. Illumination	"Color 0.04lux @ F1.6(AGC ON) ; B/W 0 lux @ IR ON"	"Color 0.04lux @ F1.6(AGC ON) ; B/W 0 lux @ IR ON"
	Video Output	BNC	BNC
	Resolution	5MP 2592x1944	5MP 2592x1944
	Max. Framerate	"5AHD/5TVI: 5MP@20fps 4AHD/4CVI/4TVI:P@25fps N@30fps 2AHD/2CVI/2TVI:P@25fps N@30fps CVBS: 960H "	"5AHD/5TVI: 5MP@20fps 4AHD/4CVI/4TVI:P@25fps N@30fps 2AHD/2CVI/2TVI:P@25fps N@30fps CVBS: 960H "
	Focal Length (Zoom Ratio)	2.8MM	2.8MM
	Max. Aperture Ratio	F1.6	F1.6
	Angular Field of View	H:111.4° / V:58.8° / D:134°	H:111.4° / V:58.8° / D:134°
	Min. Object Distance	1.8m	1.8m
	Lens Type	Fixed lens	Fixed lens
	Audio	Audio over coaxial	Audio over coaxial
	Audio Range	7M	7M
	IR Distance	20	20
	On Screen Display	English	English
	Day & Night	Ext / Color / B/W	Ext / Color / B/W
	Backlight Compensation	Off / User BLC	Off / User BLC
	Wide Dynamic Range	N/A	N/A
	Digital Noise Reduction	2D DNR	2D DNR
Gain Control	Auto	Auto	
White Balance	ATW	ATW	
Electronic Shutter Speed	Auto	Auto	
Reverse	Mirror	Mirror	
Remote control interface	ACP (AHD Coax Protocol)	ACP (AHD Coax Protocol)	
Video Transmission Distance	MAX 300M Cable : 5C 2V	MAX 300M Cable : 5C 2V	
Environmental	Operating Temperature / Humidity	-30°C ~ 55°C / 90%	-30°C ~ 55°C / 90%
Electrical	Operating Temperature / Humidity	IP66	IP66
	Input Voltage/Current	12V DC	12V DC
Mechanical	Power Consumption	IR OFF ≤1W IR ON ≤4W	IR OFF ≤1W IR ON ≤4W
	Color / Material	Metal	Metal
Laws and Regulations	Dimension (WxHxD)	100*100*90mm	100*100*90mm
	Weight	410g	410g
	Safety	CE LVD	CE LVD
	EMC	CE EMC FCC	CE EMC FCC
	ROHS	RoHS2.0	RoHS2.0

