



HD COAX CAMERAS

CHANCAM1 & CHANCAM2

[Data Sheet](#)

ANALOGUE HD 2MP FIXED LENS WHITE OR BLACK DOME



CHANCAM1



CHANCAM2

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

CHANCAM1 & CHANCAM2

Data Sheet

	PART CODE	CHANCAM1	CHANCAM2
Camera Specs	Camera Casing colour	White	Black
Video	Imaging Device	SC2336 1/3" Progressive CMOS	SC2336 1/3" Progressive CMOS
	Scanning System	progressive scanning	progressive scanning
	Min. Illumination	Color 0.08lux @ F2.0(AGC ON) ; B/W 0 lux @ IR ON	Color 0.08lux @ F2.0(AGC ON) ; B/W 0 lux @ IR ON
	Video Output	BNC	BNC
	Resolution	2MP 1920 (H) ×1080 (V)	2MP 1920 (H)×1080 (V)
Lens Type Operational	Max. Framerate	AHD/TVI/CVI: P/@25fps N/@30fps CVBS: 960H	AHD/TVI/CVI: P/@25fps N/@30fps CVBS: 960H
	Focal Length (Zoom Ratio)	2.8MM	2.8MM
	Max. Aperture Ratio	F2.0	F2.0
	Angular Field of View	H:88.24° / V:48.71° / D:104.37°	H:88.24° / V:48.71° / D:104.37°
	Min. Object Distance	0.8m	0.8m
	Lens Type	Fixed lens	Fixed lens
	IR Distance	20M	20M
	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	D-WDR (Off/On)	D-WDR (Off/On)
	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)
Enviromental	Operating Temperature / Humidity	-30°C ~ 55°C / 90%	-30°C ~ 55°C / 90%
	Ingress Protection	IP66	IP66
Electrical	Input Voltage/Current	12V DC	12V DC
	Power Consumption	IR OFF ≤0.5W, IR ON ≤3.5W	IR OFF ≤0.5W, IR ON ≤3.5W
Mechanical	Color / Material	Metal	Metal
	Dimension (WxHxD)	100*100*90mm	100*100*90mm
	Weight	410g	410g
Laws and Regulations	Safety	CE LVD	CE LVD
	EMC	CE EMC, FCC	CE EMC, FCC
	ROHS	RoHS2.0	RoHS2.0

