

Model Name	RS-CA358TKRB-L-LF28W-M
Design	
Video	
Imaging Device	SC5238 1/2.7" Progressive CMOS
Total Pixels	2608 (H) ×1960 (V)
Effective Pixels	2608 (H) ×1960 (V)
Scanning System	progressive scanning
Min. Illumination	Color 0.04lux @ F1.0(AGC ON) ; B/W 0 lux @ IR ON
Video Output	BNC
Resolution	5MP 2592 (H) ×1944 (V)
Max, Framerate	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
Max. Aperture Ratio	F1.0
Angular Field of View	H:96.51° / V:69.85° / D:127.34°
Min. Object Distance	2m
Lens Type	Fixed lens
Operational	
Audio	Audio over coaxial
Audio Range	7M
warm light Viewable Length	20m
IR Distance	30m
On Screen Display	English
Day & Night	Color / Ext / B/W
Backlight Compensation	Off / BLC
Wide Dynamic Range	N/A
Digital Noise Reduction	2D DNR
Gain Control	Auto
White Balance	ATW
Electronic Shutter Speed	Auto
Reverse	Mirror
Remote control interface	ACP (AHD Coax Protocol)

Video Transmission Distance	MAX 300M (Cable : 5C 2V)
Environmental	
Operating Temperature / Humidity	-30°C ~ 55°C / 90%
Ingress Protection	IP66
Electrical	
Input Voltage/Current	12V DC
Power Consumption	IR OFF ≤1W, IR ON ≤4W
Mechanical	
Color / Material	Metal
Dimension (WxHxD)	100*100*90mm
Weight	385g
Laws and Regulations	
Safety	CE LVD
EMC	CE EMC、FCC
ROHS	RoHS2.0