

Technical Specifications and Product Information

RoadRunner 4K™ System, Interior Camera: RR-4KCF170, RR-4KCF1100, RR-4KCF1115

Apollo Video Technology's ultra high definition, ruggedized, dual-adjustable, front-view color camera provides an optimal view for recording the front / windshield view of transit vehicles.



Features:

- 4K (3840x2160) Pixel Resolution
- PoE, Auto-Connect color camera for easy installation
- 70°, 100°, or 115° Field of View
- Fully adjustable, dual hinged arm for optimal placement in any transit vehicle

Specifications:

Compression Resolution:	3840x2160, 3200x1800, 2560x1440, 1920x1080, 1280x720, 854x480, 640x360
Image Sensor:	1/2.5" CMOS
Field of View:	RR-4KCF170 Model: 72.5° Horizontal; 40° Vertical RR-4KCF1100 Model: 102.5° Horizontal; 53° Vertical RR-4KCF1115 Model: 116° Horizontal; 63° Vertical
Lens:	RR-4KCF170 Model: 5 mm RR-4KCF1100 Model: 3.6 mm RR-4KCF1115 Model: 3.2 mm
Min. Illumination Color:	RR-4KCF1100 Model: 0.08 lux RR-4KCF1115 Model: 0.04 lux RR-4KCF170 Model: 0.03 lux
Min. Illumination B&W:	RR-4KCF1100 Model: 0.05 lux RR-4KCF1115 Model: 0.02 lux
Dimensions (WxHxD):	Adjustable, see product manual for details and drawings
Weight Unit / Shipping:	3.6lbs (1.63kg) / 4.5lbs (2.04kg)
Operating Temperature:	14°F to 122°F (-10°C to 50°C)
Power Supply:	48 VDC
Power Consumption:	6.07W Max
Ethernet Port:	RJ-45, 10/100 Mbps Ethernet
Shock and Vibration:	Mil-Spec STD-810G, SAEJ1455

Features and Specifications are Subject to Change without Notice