

# ROADRUNNER™ 4K CAMERA, INTERIOR FORWARD-FACING



ON-BOARD VIDEO SECURITY SYSTEM



## FEATURES

- 4K Resolution Delivers Exceptional Clarity and Zoom Capability
- Available with 70°, 100° or 115° Horizontal Field of View
- Fully-adjustable Mount

## AUTO-CONNECT POE, IP CAMERA

Specifically designed and manufactured for transit applications, RoadRunner 4K cameras are auto-connecting, resulting in simple installation and maintenance. Programming and IP configuration is automatic

## OPTIMIZED FOR FORWARD-VIEW

Luminator's 4K forward-facing color camera provides excellent video quality and field of view for recording the front/windshield view of transit vehicles.



# ROADRUNNER™ 4K CAMERA, INTERIOR FORWARD-FACING

## TECHNICAL DATA

Order Information	
Order Number North America	RR-4KCF170 (70° Field of View) RR-4KCF1100 (100° Field of View) RR-4KCF1115 (115° Field of View)
Electrical Properties	
Operating Voltage	48 VDC
Power Consumption	6.07 W Max
Interfaces	
Ethernet	1, 10/100 Mbps, RJ-45
Mechanical Properties	
Weight	1.63 kg, 3.6 lbs
Shipping Weight	2.04 kg, 4.5 lbs
Dimensions	See Product Manual for Details and Drawings
Environment	
Operating Temperature	-10°C to 50°C, 14°F to 122°F
Ingress Protection	IP66
Standards	
SAE J1455	✓
NDAA	✓
MIL-STD-810G	✓
FCC	✓
CE	✓
Image	
Image Sensor	1/2.5" CMOS
Field of View	RR-4KCF170: 72.5° Horizontal, 40° Vertical RR-4KCF1100: 98.3° Horizontal, 53° Vertical RR-4KCF1115: 116° Horizontal, 63° Vertical
Resolution	4K (3840x2160), F-HD (1920x1080), HD (1280x720), W-D1 (854x480), Q-HD (640x360)
Light Sensitivity Black/White	RR-4KCF170: 0.03 Lux RR-4KCF1100: 0.05 Lux RR-4KCF1115: 0.02 Lux
Light Sensitivity Color	RR-4KCF170: 0.07 Lux RR-4KCF1100: 0.08 Lux RR-4KCF1115: 0.04 Lux
Signal-To-Noise Ratio	45 dB or Higher
Dynamic Range	120 dB or Higher

Features and specifications are subject to change without notice.  
Covered by one or more claims of the patents listed at [patentlist.accessadvantage.com](http://patentlist.accessadvantage.com)  
September 2022