

ROADRUNNER™ HD CAMERA, INTERIOR FORWARD-FACING

ON-BOARD VIDEO SECURITY SYSTEM



FEATURES

- Full HD (1080p) Resolution
- Varifocal Lens
- Fully-adjustable Mount

AUTO-CONNECT POE, IP CAMERA

Specifically designed and manufactured for transit applications, RoadRunner HD cameras are auto-connecting, resulting in simple installation and maintenance - programming and IP configuration is automatic

OPTIMIZED FOR FORWARD-VIEW

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

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TECHNICAL DATA

Product Ordering Information	
Part/Model Number (N. America)	RR-HDCF1
Electrical Properties	
Operating Voltage	48 VDC
Power Consumption	4 W Max
Interfaces	
Ethernet	1, 10/100 Mbps, RJ-45
Mechanical Properties	
Weight	1.59 kg, 3.5 lbs
Shipping Weight	1.99 kg, 4.4 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	✓
MIL-Spec STD-810	✓
FCC	✓
CE	✓
Image	
Image Sensor	1/2.7" CMOS
Field of View	35° - 95° Horizontal; 20° - 51° Vertical
Resolution	F-HD (1920x1080), HD (1280x720), W-D1 (854x480), Q-HD (640x360)
Light Sensitivity Black/White	0.0124 lux @ F 1.2
Light Sensitivity Color	0.1552 lux @ F 1.2
Signal-To-Noise-Ratio	52dB or higher
Dynamic Range	70dB or higher
Mechanical	
Lens	Varifocal 2.8mm - 10mm

Features and specifications are subject to change without notice. March 20.

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