

# AHD FORWARD FACING CAMERA

## RoadRunner Pro



### Features

- 1/2.8" 2.13M Pixel CMOS
- Resolution: 1920H\*1080V
- Minimum Illumination: 0.05Lux (color)
- Auto Electric Shutter, Auto Exposure, and Auto White Balance
- Support Variable Angle Adjustment
- Apply 3M Adhesive to Install the Camera on the Front windshield, ensuring there is no reflection or ghosting
- Product is compact and light, easily attached to front windshield

### AHD Camera

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

### Rugged and Reliable

Providing the highest quality recording in a rugged and vandal resistant enclosure, the RoadRunner Pro AHD Forward Facing camera is designed for optimal viewing and flexibility for all types of transit vehicles.

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### Technical Data

Product Ordering Information	
Part/Model Number (N. America)	RRP-AHD-FFC
Electrical Properties	
Power Consumption	90mA/DC12v ±5%
Power Supply	DC12V ±10%
Mechanical Properties	
Dimension (mm)	87mm*54.5mm*39mm (L*W*H)
Net Weight of Product	~100g
Image	
Lens	8mm M12@F2.1 Lens; HFOV: 42°   VFOV: 24°
Resolution	1920H*1080V
Image Sensor	1/2.8" 2.13M Pixel CMOS
Back-Light Compensation	Support
Scanning System	Progressive Scan
Minimum Illumination	>0.05Lux (color)
S/N	≥50dB
Electric Shutter	1/25s-1/25,000s (auto)
Synchronization System	Internal Synchronization
White Balance	Auto Tracking of White Balance
Day/Night Filter	Full Color Mode (no IR)
Auto Hain	Support
Video	
Video Signal Standards	NTSC/PAL
3D Noise Reduction	Support
Gamma Correction	0.45
WDR	50dB
Video Output	AHSL Connector
Environment	
Operating Temperature	-40°C ~ +70°C
Operating Humidity	<90% (no condensation)