

RoadRunner™ Pro 360 Camera

ON-BOARD VIDEO SECURITY SYSTEM



FEATURES

- Support 2160*2160@30FPS resolution
- Support PON (DC12V) power input interface
- Built-in infrared LED light -effectiveinfrared fill light distance 5-10 meters
- Support 1.8mm lens
- Uses 1:1 type image sensor – good imaging effect
- Protection rating - IP69K waterproof and dust-proof
- Impact protection rating - support IK10
- Application scenario: Interior of commercial vehicle

AUTO-CONNECT PON, IP CAMERA

Specifically designed and manufactured for transit applications, RoadRunner Pro HD cameras feature auto-connect functionality, making installation and maintenance simple. Programming and IP configuration handled automatically, eliminating the need for manual setup.

RUGGED AND RELIABLE

Engineered for durability, the RoadRunner Pro 360 Camera delivers high-quality recording in a rugged, vandal-resistant enclosure. It's designed for optimal viewing and flexibility, making it ideal for all types of transit vehicles.

RoadRunner™ Pro

360 Camera

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TECHNICAL DATA

Product Ordering Information	
Part/Model Number (N. America)	RRP-360
Electrical Properties	
Power Consumption	PON < 2.6w (Day Time) <5.8w (Night)
Power Supply	PON (DC9-16V)
Mechanical Properties	
Dimension (Unit in mm)	138.00MM(L)x138.00MM(W)x46.00MM(H)
Image	
Resolution	2564(H)x2564(V)
FOV	1.8mm=D*H*V 180°*180°*180°
Lens	1.8mm M12 type, fixed aperture F2.4
Image Resolution	Mainstream: Default 1 O mode
	Sub stream:
	Default 4 R mode: 2560*1920 @ 15FPS, optional 1920*1080P 1280*720P
	Optional 1 P mode: 2560*1920 @ 15FPS, optional 1920*1080P 1280*720P
Image Resolution	Optional 1 O mode: 2160*2160 @ 15FPS, optional 1440*1440P 960*960P
	Net Transmission Stream : Default 1 O 480*480 10fps
Infrared Range IR	5 ~10m
CBR/VBR	Support Default VBR
Back-Light Compensation	Support
Image Sensor	1/2.5" 6 megapixel progressive scan CMOS
Minimum Illumination	0.05Lux (color) ,0Lux (infrared on)
S/N	≥50dB
Electronic Shutter	1/30 seconds-1/10000 seconds
Video	
Video Compression Standard	Default H.264 Support H.265
Compression Output Rate	1Mbps-15Mbps
Audio Compression Standard	G.711A (default) supports G.711U, ADPCM, G.726
Audio Input	Built-in automotive-grade audio
Audio Capture Range	Range 5M
Environment	
Operating Temperature	-40°C-+70°C
Operating Humidity	0% - 90%
Waterproof Rating	IP69

Installation	
Installation	Ceiling-mounted
Network	
Network Protocol	TCP/IP, HTTP, DHCP, NTP, FTP, ONVIF
Network Interface	10M/100M adaptive Ethernet port
Client Preview	Support HTML5