



RoadRunner™

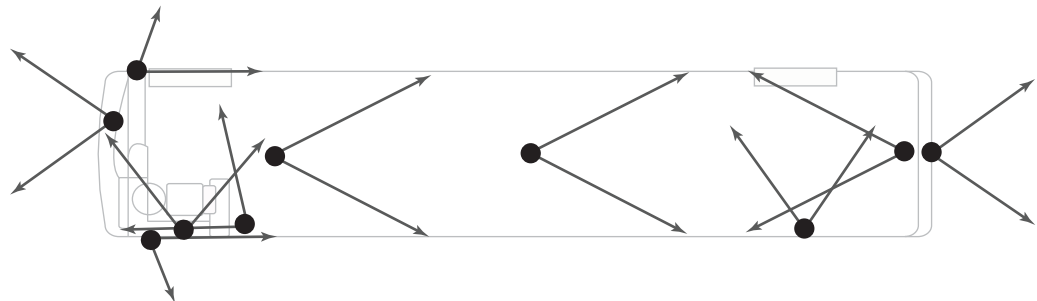
Cameras and System Accessories

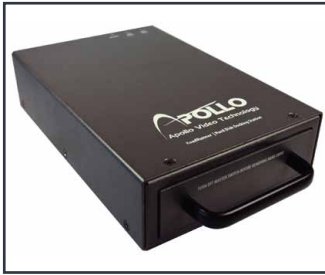
>>>>>> Video Surveillance Systems for School Transportation Applications



MODEL NO.	RR-CSRIR	RR-CTIR	RR-CTH	RR-CTIRWA	RR-CTHW	RR-CD540	RR-CT540	RR-CIR2	RR-C2
Audio Recording		Optional		✓		Optional		✓	✓
Low-Light	✓	✓		✓				✓	
Vandal-Resistant	✓	✓	✓	✓	✓	✓	✓		
Interior/Exterior Use	✓	✓	✓	✓	✓	✓	✓		
Built-in Heater	Optional		✓		✓				
High Resolution	✓	✓	✓	✓	✓	✓	✓	✓	✓
Wide Dynamic Range				✓	✓				
Varifocal Lens						✓	✓		
Resolution, TV Lines:	560	540	540	540	540	540	540	540	540
CCD:	Sony 1/3" Super HAD	1/3" Sharp CCD	1/3" Sharp CCD	1/3" Pixim CMOS	1/3" Pixim CMOS	1/3" Interline Transfer CCD	Sony 1/3" Super HAD	1/3" Sharp CCD	1/3" Sharp CCD
S/N Ratio:	>50dB	>50dB	>50dB	>50dB	<50dB	>48dB	>50dB	>50dB	>50dB
Min. Illumination (Color):	0.3 Lux	1.0 Lux	1.0 Lux	0.8 Lux	0.8 Lux	1.0 Lux	0.3 Lux	1.0 Lux	1.0 Lux
Min. Illumination (B/W):	0.002 Lux	0 Lux	0.1 Lux	0 Lux	0.5 Lux	-	0.002 Lux	0 Lux	0.01 Lux
Dimension, mm(WxHxD):	80x80x98	94x70x130	94x70x130	94x70x130	94x70x130	130x100x88	103x92x61	80x39x50	80x39x50
Outdoor Rating:	IP67	IP66	IP66	IP66	IP66	IP66	IP66	-	-
Lens:	2.5, 3, 3.6 or 6.0mm	2.5 or 3.6mm	2.9mm	2.5 or 3.6mm	2.9mm	4-9mm	4-9 mm	2.5, 3.6, 6 or 8mm	2.5, 3.6 6 or 8mm
Options:	Heater: RR-CSRIRH -	Audio: RR-CTIRA -	- -	- -	- -	Audio: RR-CD540A -	Curbside: RR-CT-CS-540 Streetside: RR-CT-SS-540	Enclosure: RR-CEIR -	6" Mount: RR-CMIRS6 3" Mount: RR-CMIRS3

SAMPLE CAMERA PLACEMENT LOCATIONS:





RR-MRHHDS

Hard Disk Docking Station

Connects the removable hard drive to a PC for viewing and downloading video. (For use system-wide.)



RR-VA1

Vehicle 3-Axis Accelerometer

Delivering G-Force notifications to the RoadRunner™ DVR, the RR-VA1 is a 3-Axis, 6G accelerometer with a programmable threshold for each axis. Detailed G-Force data is recorded for later analysis. Fully compatible with Apollo Video's GPS option, the RR-VA1 features a separate sensor unit for optimal mounting.



RR-ENV

Environmental Protective Enclosure

Durable stainless steel construction. Locking front panel allows for secure and easy access to the DVR's removable hard disk drive. Standard Dimensions: 14.5" x 5.9" x 17.3" (WxHxD) Extra Length Option: 14.5" x 5.9" x 19.8" (WxHxD)



RR-DMPLCD/DCPLCD

Display Package (7" LCD Display, Mouse/Control Panel, Cabling and Mounts)

The system display package provides permanent or portable on-board viewing without the use of a laptop computer. Chose from the premium control panel or USB wireless mouse for easy on-board viewing and system controls.

ISM™ (Interactive Speed and Mapping) Interface



RR-GPS

GPS with ISM (Interactive Speed and Mapping) Interface

Search for video based on location and speed with historical mapping information and speed charts.

Providing instant access to recorded video by location or speed, the GPS option allows for easy vehicle tracking, the ability to easily investigate speed complaints and provides mapping and location data for

student boarding and departure locations. Utilizing the optional GPS, you can search for video based on location and speed with historical mapping information and speed charts.

Features and Specifications are Subject to Change without Notice



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... [**Map Area Search:** Simply select a point on the map to display live or recorded video from that location. Historical route information is displayed in red for easily locating desired video.



... [**Speed Graph Search:** Select a point on the chart that displays the desired speed to instantly connect to video recorded at that speed.

... [**Standard Search:** Search by time and date, event or using calendar-based searching. Event and standard time-lapse recorded data are color-coded on the interface for a visual indication based on the time it was recorded.