



RS232 Camera

Increase vehicle security and solve incidents easier by adding visual-monitoring to your fleet tracking solution.

RS232 Camera will allow you to get snapshots of what was happening at a particular time or event with the vehicle and driver.

With a camera inside the cabin, you will be able to see whether the driver is acting safely and responsibly (not using a mobile phone while driving, is concentrated on driving, etc.).

With a camera fitted outside the cabin, you will be able to see what is happening around the vehicle – get snapshots on unauthorized door openings, etc.

RS232 camera can automatically take snapshots on set events, such as harsh braking or accelerating, GSM jamming, vehicle towing and others. RS232 camera helps to ensure vehicle security and provides vital evidence in case of an accident.

Key features

- Snapshots on demand via SMS
- Snapshots on set time intervals
- Snapshots on set events
- Picture storage on SD card or server
- Various quality snapshots
- One device can support two RS232 cameras
- Indoor and outdoor versions

	RS232 Indoor camera	RS232 Outdoor camera
Environmental specifications		
Usage environment	Indoor	Outdoor
Temperature	Operating: -20 to +70 °C Storage: -25 to +80 °C	
Relative humidity	Operating: 10% to 85% Non-condensing Storage: 0% to 90% Non-condensing	
Image specifications		
Resolution	VGA (640x480), QVGA (320x240), QQVGA (160x120)	
File format	.jpeg	
Night vision distance	5 m	
Electrical specifications		
Power supply range	9 ÷ 36 V DC	
Power consumption @ 12 V DC		
IR off	60-80 mA	130-150 mA
IR on	130-170 mA	350-360 mA
Interfaces		
Serial interface	RS232	
Certifications and ratings		
Certificates	CE, RoHS, FCC	
Physical properties		
Dimensions	60 x 66 mm	92 x 66 mm
Weight	0.4 kg	0.35 kg

Ordering information

RS232 Indoor camera	RS232 camera for indoor applications
RS232 Outdoor camera	RS232 camera for outdoor applications

Warnings

All internal components must be replaced only by the manufacturer! Any self-willed attempt to repair or change any components will void the warranty.



Waste equipment should not be disposed of with your other household waste. The product must be taken to separate collection points at the product's end-of life.

Document application

Given parameter values and various characteristics within this document apply only to the most recent device hardware version.

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