

The VCR Replacement Solution

Rogue™



Key Features

Cameras Supported:	1
Compression:	H.264
Audio:	2 channels
Storage Capacity:	4 GB - 320 GB
Video Resolution:	Up to 720 x 480 resolution

The VCR Replacement Solution

The Rogue mini-DVR is an outstanding option for those seeking to migrate from obsolete VCR technology to the high quality digital age. Because the box is so small, your installation options increase significantly. The Rogue requires very little space, and it retrofits into existing enclosures, including all Seon VCR lock boxes. Switching to the Rogue is effortless – just slide your VCR out and your new DVR in. When replacing Seon VCRs, no new adaptors or connectors are required, and there is no need to replace your cameras. The Rogue also has an optional conversion kit for existing REI customers who wish to swap to the Rogue.

Extracting video surveillance footage from the Rogue is effortless. Simply pull out the media cartridge and plug it into your computer with a USB cable. Use the Rogue's user-friendly software to search by log, playlist or event. Archive video as an AVI file and individual images as .jpeg or .bmp. Advanced features include high-performance technology such as H.264 video compression, which allows you to store more recorded information in the same amount of storage capacity. With the Rogue, you can use either field-tested, high capacity hard drives or ultra-reliable solid state memory.

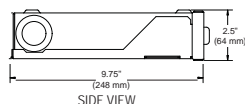
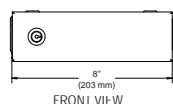
DVR Specifications

Feature	Specification
Recording Channels	1 video channel, 2 audio channels
Dimensions (HxWxD)	2 x 7 x 6.5 in (51 x 178 x 165 mm)
Video Resolution	720 x 480 D1 at 30 FPS
Compression	H.264
Quality Settings	adjustable, 5 levels
Recording Rate	1 to 30 FPS
Storage Medium	removable media cartridge with solid state memory or hard drive
Storage Capacity	4 GB to 16 GB solid state 80 GB to 320 GB hard drive
Auto Overwrite	selectable On/Off
Removable Memory	USB 2.0 (12 Mbps)
USB Interface	USB 1.1 port
Playback Rate	1/3x to 64x
Search Function	by date/time, alarm, ignition start/stop
User Interface	front panel, wireless remote control
Timer	10 programmable timers

Delay On/Off	user selectable, 0 to 60 min
Operating Temperature	-20°C to 55°C (-4°F to 131°F)
Smart-Temp™	high and low temperature protection with a built-in heater. It is built into all DVRs, ensuring it remains at the optimal operational temperature.
Smart-Speed™	a built-in monitor that records the speed of the vehicle.
Smart-Start™	start-up voltage protection. It is a built in feature that protects against electrical spikes in a vehicle.
DVR Weight	1.3 lbs (0.6 kg)
Voltage Range	11 to 18 Vdc
Transient Protection	1.5 kW
On-Screen Display	time & date, 28-character title, vehicle voltage
Wiring Harness	power harness included
Panic Alarm Input	harness with panic button
Optional GPS Receiver	records vehicle speed, position & direction (requires Smart-Link™)

DVR Lock box

Feature	Specification
Enclosure Material	18-gauge cold rolled steel (CRS)
Coating	powder coated black paint
Door Lock	industrial cam lock
Dimensions (HxWxD)	2.5 x 8 x 9.75 in (64 x 203 x 248 mm)



PLUS System

Feature	Specification
Smart-Link™ Module	a wiring consolidator that makes installation quick and easy; connects up to 5 signals, 4 alarms, 1 diagnostic and GPS or speed
Signals	five signal inputs
Alarms	four alarm inputs
Event/Diagnostic Button	an indicator panel that marks events for quick searches and displays DVR status
GPS Ready	records vehicle speed and location with optional GPS receiver.

Control

GPS - Global Positioning System (GPS) technology is changing the way we work. A GPS system receiver puts an amazing amount of information, speed and time data at your fingertips. Allowing you to know the exact location an incident happened and the route the vehicle traveled.



vMax™ Live - No matter how small or large your fleet, let Seon help you track, locate and report with a click of a button. Implementing a GPS solution in your fleet will help lower fuel costs, increase productivity, reduce overtime and billing errors, stop unauthorized vehicle use, improve asset safety, reduce liability risk, and elevate your customer service.



System Highlights

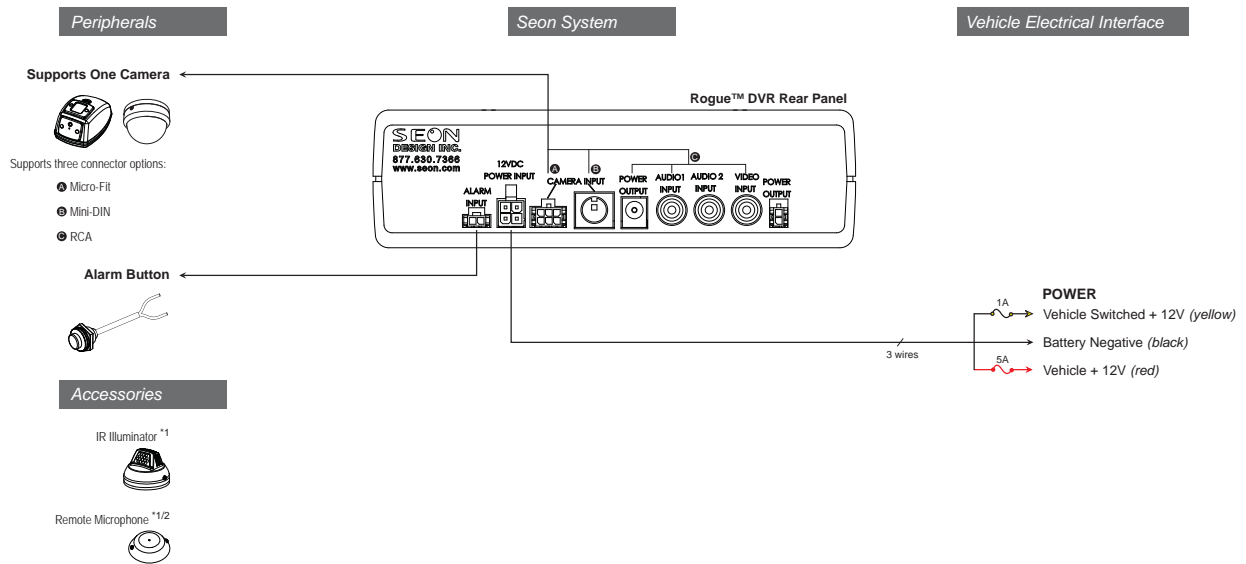
Cameras - Our portfolio of cameras are designed specifically for the rigors of the road. They come in numerous styles and specifications to meet the unique requirements of mobile applications.



Software - When there is an incident captured by the Rogue that you want to review, simply remove the media cartridge from the locked protective box with the key that was given to you. Bring the media cartridge into your office, connect to a PC, and view through the Rogue software supplied. The software interface has been designed to be as easy to use as possible, with large graphical buttons and intuitive design.



Easy Installation - Basic



*1 Connect to available auxiliary power output connector on the DVR.

*2 The remote microphone connects to the AUDIO 2 INPUT on the DVR.