

AIRBORNE LAW ENFORCEMENT



Reliable. Rugged. Easy to Use.

Rugged Video offers a complete audio/video recording system to capture SD and/or HD video from multi-sensor gimbals. Based around the **RV-ONE**, units are available in one, two, or three channel systems with cable sets available to plug-and-play with nearly any gimbal. Systems support black-box, hands free operation or manual recording. Advanced streaming options integrate with most microwave systems.

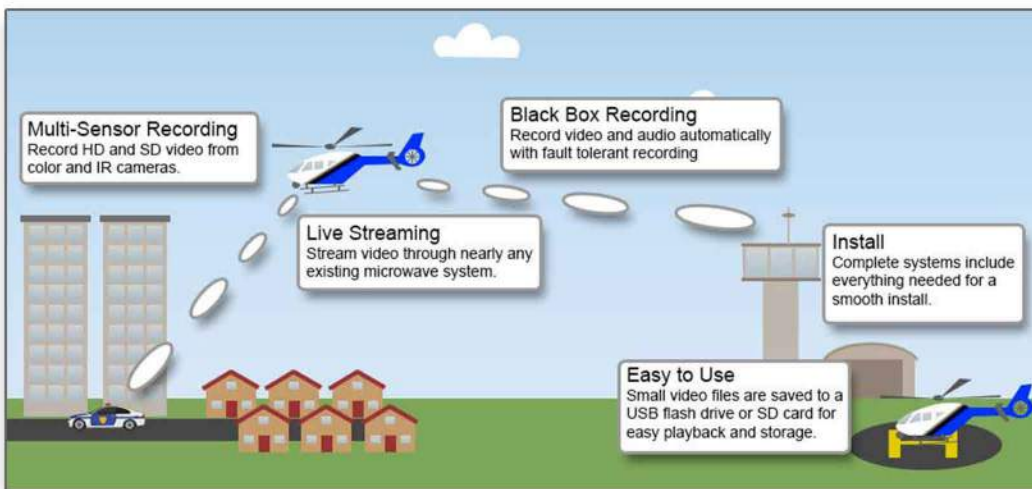
FEATURES

- Record One, Two, or Three SD or HD Video Channels
- Black-Box Recording or Manual Record
- Fault Tolerant Recording
- Plug-and-play with most Gimbal Systems
- High Quality HD Video (1080p60) with Easy to View and Manage Files



RV-ONE HD Recorder with
Optional HD29 Micro Box Camera

WORK FLOW



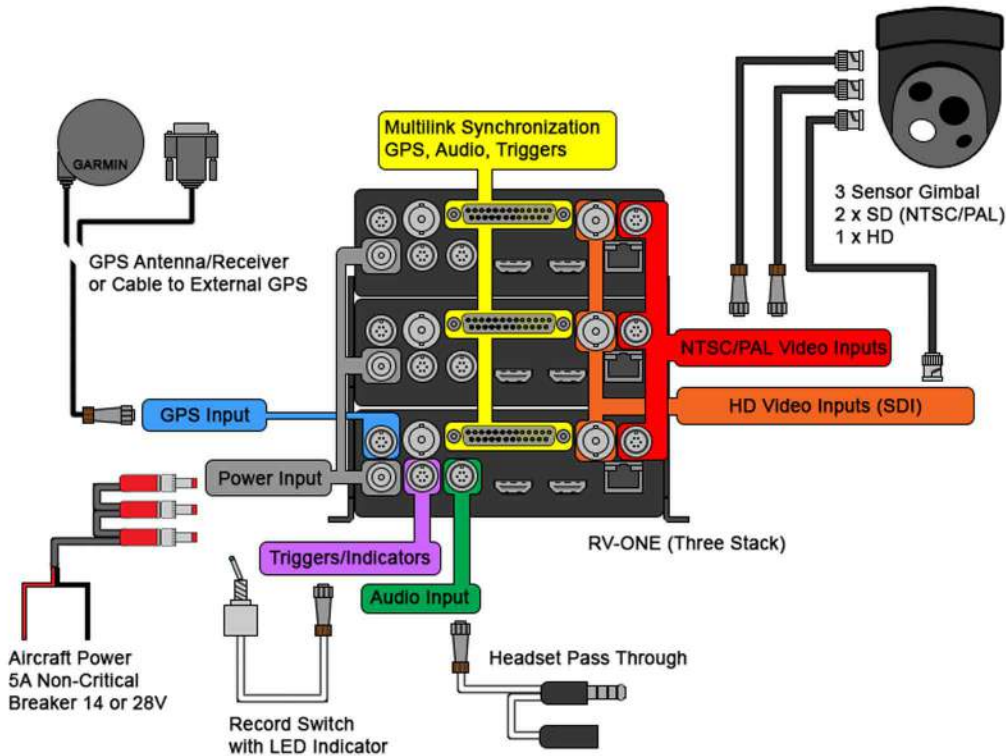
RUGGED VIDEO

Rugged Video LLC
10555 N. Port Washington Rd.
Mequon, WI 53092
USA

(414) 399-3370
www.ruggedvid.com

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SYSTEM



RV-ONE
HD Recorder
(FRONT)



RV-ONE
HD Recorder
(BACK)

Recorder	RV-ONE (Three Stack with Multi-Link)
Cameras	Up to 3 x SDI, HDMI/DVI, or NTSC/PAL Inputs (Shown with Multi-Sensor Gimbal)
Audio	Helicopter Headset Adapter Cable (U174) or GA Headset Adapter Cable or Custom Audio Cable
Triggers	Record Trigger Record, Fault, and GPS LED Indicators
Power	External Power Cable Input (10-32VDC Nominal, 6-36V MAX)
GPS	1Hz or 5Hz Garmin 18X Antenna/Receiver or Custom Cable (EFIS, Flight Deck, External GPS)
Multi-Link	Link up to Three Units Synchronize: Triggers, Audio, and GPS

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COMPONENTS

RV-RVONE-BASE

Includes:

- 1 - RV-ONE Recorder
- 2 - Top/Bottom L Mounting Brackets
- 1 - Power Cable (Specify Length)
- 1 - Benchtop Power Supply
- 1 - Ethernet Cable 5ft
- 1 - 8GB USB Flash Drive
- 1 - 8GB SDHC Card
- 1 - Operations Manual
- 1 - Installation Manual
- 1 - Technical Documentation
- 1 - 1 Year Warranty (Parts/Labor)

RV-RVONE
RV-RVMNT-SET
RV-CABLE-PWR#FT
RV-PWR-BT12V
RV-CABLE-ETH5FT
RV-MEM-8GBUSB
RV-MEM-8GBSD
RV-RVONE-OPM
RV-RVONE-INSTM
RV-RVONE-TECHM
RV-RVONE-1WAR

RV-RVONE-BASETWO

Add:

- 1 - RV-ONE Recorder
- 2 - Stacking Brackets
- 1 - 2x Power Cable (Specify Length)
- 1 - 2x Multi-Link Cable

RV-RVONE
RV-RVMNT-STCK
RV-CABLE-2XPWR#FT
RV-CABLE-2XML

RV-RVONE-BASETHREE

Add:

- 2 - RV-ONE Recorder
- 4 - Stacking Brackets
- 1 - 3x Power Cable (Specify Length)
- 1 - 3x Multi-Link Cable

RV-RVONE
RV-RVMNT-STCK
RV-CABLE-3XPWR#FT
RV-CABLE-3XML

Audio Cables

- Helicopter (U174) Headset Pass Through
- Helicopter (U174) Male Plug
- General Aviation (1/4") Headset Pass Through
- General Aviation (1/4") Male Plug
- Auxiliary Audio Input (3.5mm, 1/8") Male
- Auxiliary Audio Input (3.5mm, 1/8") Female
- Amplified Microphone

RV-CABLE-PTHELI
RV-CABLE-MHELI
RV-CABLE-PTGA
RV-CABLE-MGA
RV-CABLE-MAUX
RV-CABLE-FAUX
RV-CABLE-AMIC

Accessories

- Record Toggle Switch with LED (# = Length)
- Waypoint Trigger (# = Length)

RV-SWITCH-#FT
RV-SWITCH-WP#FT

GPS

- GPS Upgrade with Garmin 18x 1Hz or 5Hz
- DB9 GPS Input Cable (# = Length)

RV-GPS-UP#HZ
RV-CABLE-DB9#FT

Universal Cables

- HRS to 6 x Hookup Leads (# = Length)

RV-CABLE-HUP#FT

Gimbal Cable Pack

- Cloud Cap Technology: TASE Series
- L3 WESCAM: MX-10, MX-15, MX-20, MX-25
- FLIR: TALON, Star SAFIRE Series, and Ultra & UltraForce Series
- SWE Systems: 200, 300, 400 Series

(Most other gimbals not on the list are also supported and cables can be made to order)

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