

FLIGHT TOURS



Capture the Experience

Rugged Video offers a complete, end-to-end solution to add onboard video to your flight tour. Based around the **RV-sFOUR**, the system records full HD footage in a format that can be easily sold to customers.

Onboard video can add significant revenue, increase marketing exposure, and be a competitive advantage in your market.

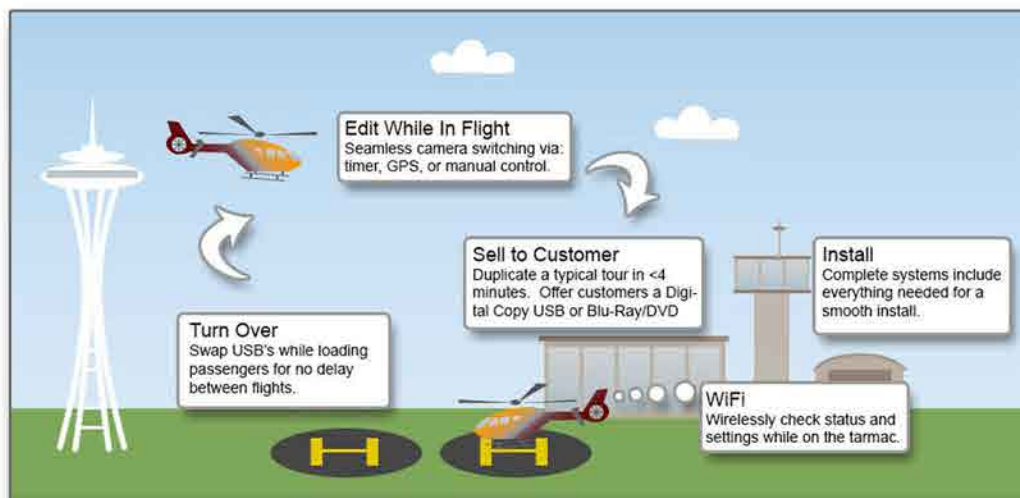
FEATURES

- Seamless Switching of up to Four HD Cameras
- Fault Tolerant Recording with Built-in Backup Battery.
- Streamlined Work Flow from Capture to the Customer.
- Camera Switching Manually, on a Timer, or via GPS Waypoints.
- WiFi or Ethernet Streaming to a PC or Tablet.



RV-sFOUR Four Camera System

WORK FLOW

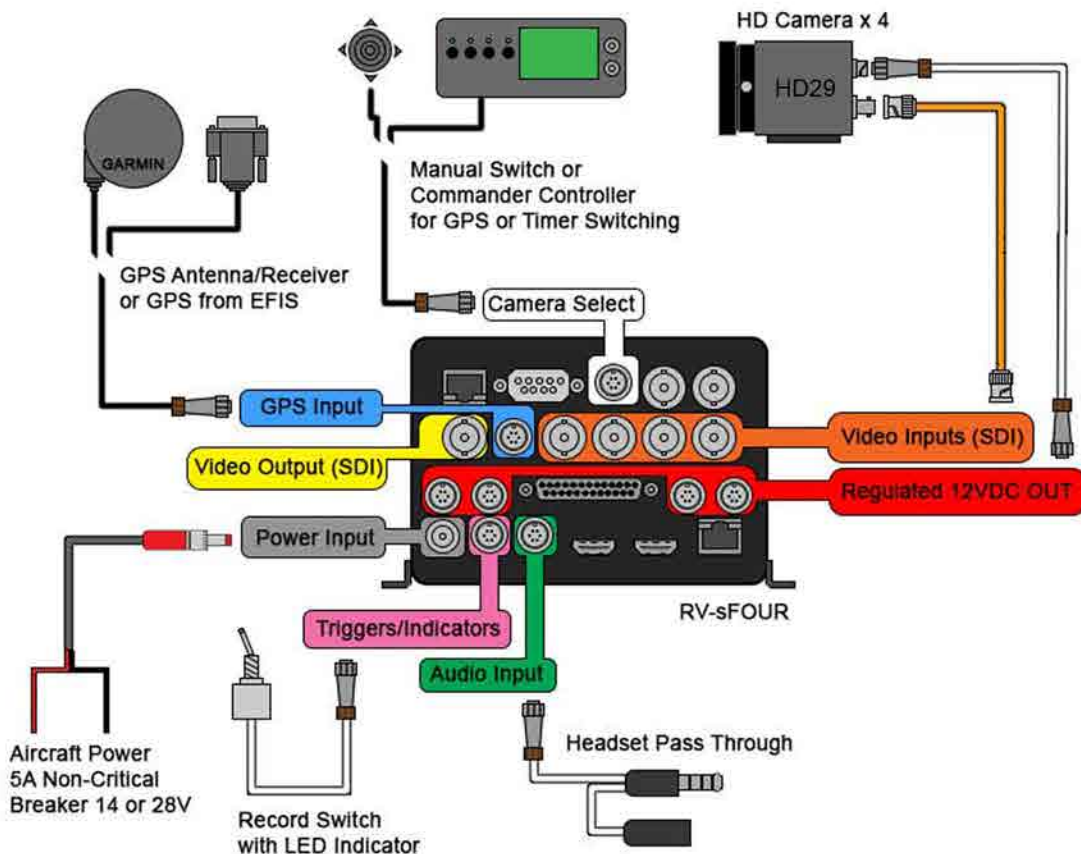


RUGGED
VIDEO

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

(414) 399-3370
www.ruggedvid.com

SYSTEM



RV-sFOUR
Recorder/Switcher



RV-sFOUR
Recorder/Switcher



HD29
High Definition Camera

Recorder/Switcher RV-sFOUR

Cameras x 4 HD29 - Micro Box Camera or
HD25 - Mini Bullet Camera

Audio Helicopter Headset Adapter Cable (U174) or
GA Headset Adapter Cable or
Custom Audio Cable

Rec Switch Record Stop/Start Switch with LED or
Custom Record Trigger

Monitor (optional) 5" HD Monitor or
7" HD Monitor or
SDI to NTSC/PAL Converter for EFIS

GPS (optional) Garmin 18x GPS Antenna/Receiver or
Custom Cable (EFIS, Flight Deck, External GPS)

Camera Select Commander Controller (GPS, Timer, & Manual) or
Custom Cable (Coolie Hat, Rotary, Etc)

RUGGED VIDEO

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

(414) 399-3370
www.ruggedvid.com

COMPONENTS

RV-RVSFOUR-BASE

Includes:

- 1 - RV-sFOUR Recorder/Switcher
- 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-PLUSPACK-(HD25, HD29)

Includes:

- 1 - HD Micro Box Camera (HD29)
 - 1 - Mount Base (1/4"-20)
 - 1 - 4.0mm CS Mount Lens (100 FOV)

or

- 1 - HD Mini Bullet Camera (HD25)
 - 1 - Collar Mount
 - 1 - 4.0mm S Mount Lens (100 FOV)

and

- 1 - Camera Power Cable (Tefzel # = Length)
- 1 - HD Video Cable (RG-179 # = Length)
- 1 - Clamp Mount
- 1 - Mini Pedestal Mount

Lenses

CS-Mount (Micro Box)

- 2.8mm Lens Wide
- 3.6mm Lens Wide
- 4.0mm Lens Standard
- 6.0mm Lens Zoom
- 8.0mm Lens Zoom
- 12mm Lens Zoom
- 16mm Lens Zoom

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

Accessories

- Record Toggle Switch with LED (# = Length)
- Commander Controller
- 5" HD Monitor with Power Regulator
- 7" HD Monitor with Power Regulator
- SDI to NTSC/PAL Converter with Regulator

GPS

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

Universal Cables

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

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

RV-CAM-HD29
RV-CAM-HD29MNT
RV-CAM-LENCS40

RV-CAM-HD25
RV-MNT-COL25
RV-CAM-LENS40

RV-CABLE-TF#FT
RV-CABLE-HD#FT
RV-MNT-CLMP
RV-MNT-PED

RV-CAM-LENCS28
RV-CAM-LENCS36
RV-CAM-LENCS40
RV-CAM-LENCS60
RV-CAM-LENCS80
RV-CAM-LENCS12
RV-CAM-LENCS16

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

RV-SWITCH#FT
RV-CMDR-CTRL
RV-MON-5HD
RV-MON-7HD
RV-MON-CONV

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

RV-CABLE-HUP#FT



RV-sFOUR
Recorder/Switcher



HD29
High Definition Camera



Garmin 18X GPS

RUGGED VIDEO

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

(414) 399-3370
www.ruggedvid.com