

EVOLUTION KIT

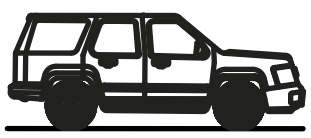


ENG KIT! turnkey or à la carte



1

VEHICLE

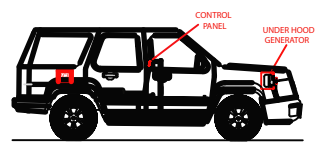


TEC SUPPLIED
OR
CUSTOMER SUPPLIED

2

POWER

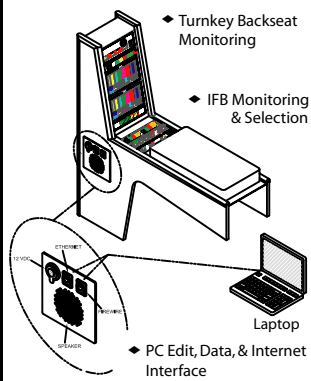
UNDER HOOD POWER
BY TEC



3

WORKFLOW

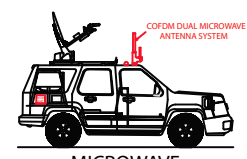
AUDIO & VIDEO
MONITORING,
SWITCHING, & EDITING



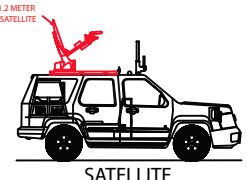
BACK SEAT BRIDGE CONSOLE

4

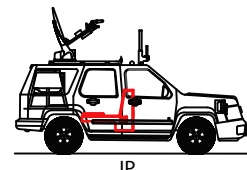
Tx OPTIONS



MICROWAVE



SATELLITE



IP

The Evolution Kit allows you the flexibility to install yourself, buy with a turnkey integration on an existing vehicle, or acquire individual items as needed. Whatever the preference, substantial savings and unprecedented functionality are standard with this incredible solution. The Evolution Kit streamlines ENG workflow with a centralized operations *Bridge* in a compact, agile vehicle. Besides expanding news coverage and reducing costs, smaller SUV chassis are more environmentally friendly.

- ◆ News Car Retrogrades/ Upfits eliminates new vehicle costs and environmental impacts typically associated with traditional ENG integrations.
- ◆ Under Hood Generator reduces noise, maintenance costs and operational costs.
- ◆ Optional COFDM Microwave System reduces height, weight, and maintenance costs.
- ◆ Optional IP/SCPC based Uplink System provides video, IP, & VOIP options.
- ◆ Centralized Operations *Bridge* reduces live shot set-up time.

- ◆ Streamlined Configuration provides more news coverage at a lower price point.
- ◆ Eagle Eye Camera System captures breaking news on-the-scene or in-transit.
- ◆ Compact, Agile, News Vehicles provide rapid response to breaking news stories .
- ◆ Auto Acquisition Satellite System simplifies satellite locating with a single button.



TELEVISION ENGINEERING CORPORATION
2647 Rock Hill Industrial Court
St. Louis, MO 63144
314.961.2800 phone
314.961.2808 fax
www.tvengineering.com
www.broadcastequipment.com





The Bridge Console

- ◆ Center placement in 2nd row allows for maximum passenger seating.
- ◆ Off Air TV signal provides local news and weather updates for remote crew.
- ◆ Routing and monitoring from multiple audio/video sources including provisions for video editing, infrared sensing, and video conferencing.



The Power Plan

- ◆ Operated with Shore Power or the Under Hood Generator system (5-7.5Kw).
- ◆ Under Hood Generator reduces noise and carbon monoxide risk while freeing rear space for storage & LCD Screen.



Plug & play camera system with AutoSat (automatic satellite uplink) provides seamless live video from the scene.



The Vehicle Safety Interface prevents the vehicle from being moved while the dish is extended.

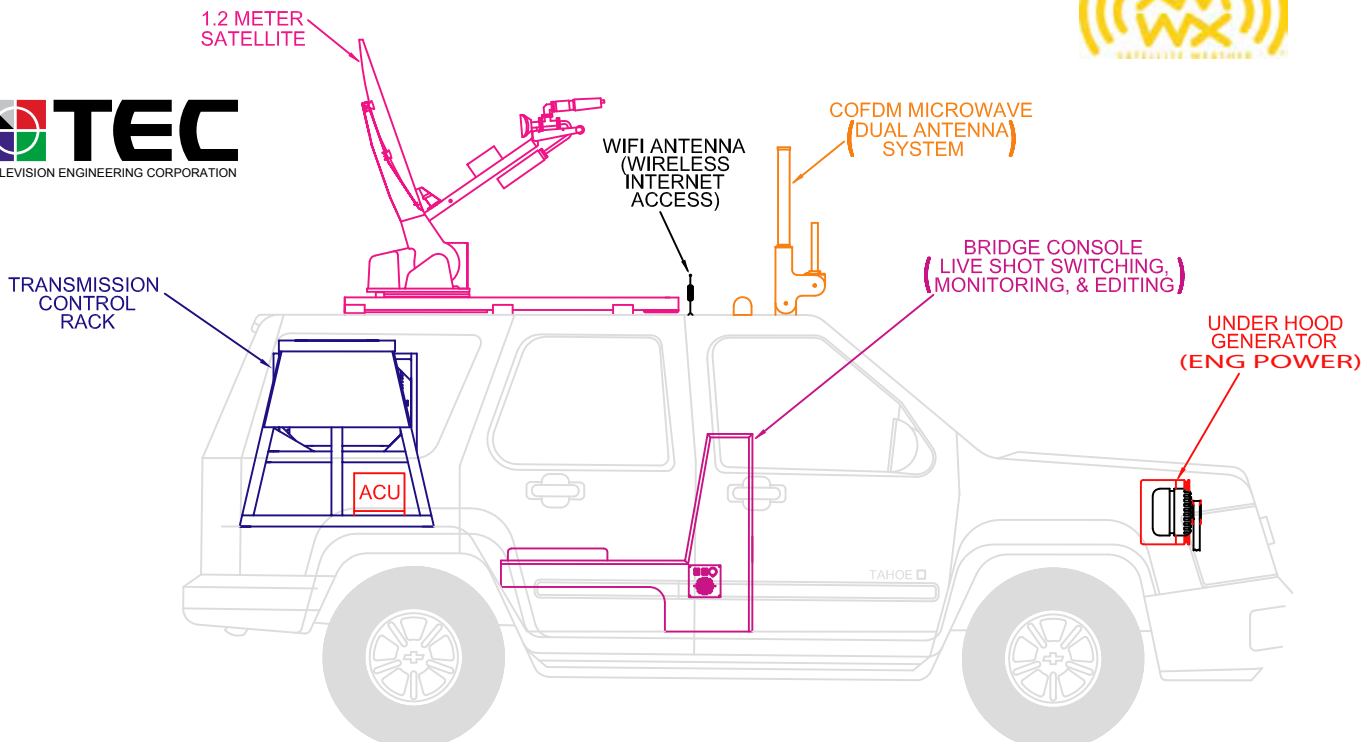


Evolution Features

- ◆ AutoSat Solution (Finds the satellite with the touch of a single button)
- ◆ Turnkey Audio/Video Monitoring Equipment/System
- ◆ Audio/Video/Fibre Connector Panel
- ◆ Fire Wire Interface
- ◆ IFB Controller
- ◆ Off Air Digital TV Receive Antenna System

Options

- ◆ Microwave Transmit/Receive System (Can be integrated for additional communication)
- ◆ Turnkey 2-way Radio Consulting, Installation, and Testing
- ◆ Turnkey Cell Phone System
- ◆ Turnkey Intercom Communications
- ◆ Eagle Eye Camera System (16x zoom)
- ◆ HD Eagle Eye Camera System (18x zoom)
- ◆ Wireless IFB Package
- ◆ Sat Phone Package
- ◆ Mobile Threat-net® (Wireless, fully mobile storm tracking system)
- ◆ Dash-Mounted GPS Touch Screen Navigation System w/Video Integration
- ◆ Full Service Exterior Graphics Design & Installation



EVOLUTION KIT

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TELEVISION ENGINEERING CORPORATION - 2647 Rock Hill Industrial Ct. - St. Louis, MO - 63144 - P 314-961-2800