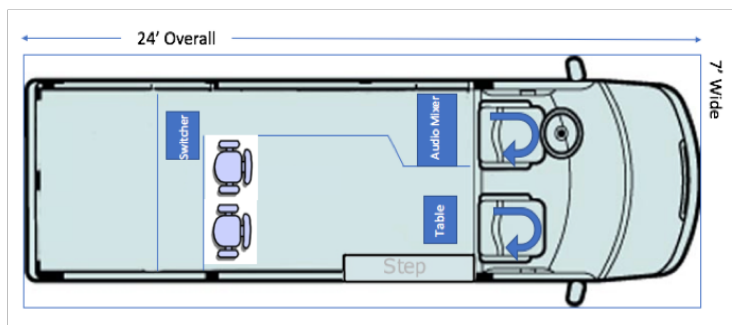


Metrovision Ku-4 Sprinter Uplink



Cameras:

Wired for up to 4 HD ENG Cameras

Production Equipment:

1x Panasonic AVHS300G HD Switcher
 1x Leitch HDSDI 32x32 Video Router
 1x Leitch 32x16 Analog Video Router
 1x Leitch 32x8 Transmission Control Panel
 1x Leitch ABA2XY Remote Control Panel
 1x Leitch ABA1XY Remote Control Panel
 2x AJA FS1 Frame Synchronizers
 1x DPS 575 Frame Synchronizers
 1x Leitch VTM 4001 Multiformat Monitor
 Scope/Rasterizer
 1x Zandar Predator Multiviewer (8x1)
 1x Evertz 5600MSC Master Time Code
 Generator w/GPS
 2x Marshall 10" LCD HD/SD Monitors
 4x TVLogic 7" LCD HD/SD Monitors
 4x Marshall 4" LCD HD/SDI VTR Monitors
 8x Marshall 1.8" LCD Confidence Monitors
 1x 32" LCD Monitor w/Multiview
 1x 17" LCD Engineering Monitor
 1x 7" Wohler LCD HD/SD TX Monitor

Recording & Playback:

1x Sony HDW-M2000 HDCAM VTR\
 2x Sony HVR-1500 HDV/DV Cam VTR

Audio:

1x Mackie 1604 VLZ-3 Pro Audio Console
 3x Studio Technologies 742 Path Mixers
 1x Wohler ARS-42E 10 Ch. Switchable Audio Router
 1x Leitch 32x32 AES Audio Router
 1x Leitch 32x32 Analog Audio Router
 1x Wohler AMP1-S8MDA AES Monitor
 2x Crown D75 Amplifiers w/ Bose Speaker System
 1x Marshall ARDM-1B AES Audio Monitor
 2x Wohler AMP1A-LP10S Audio Monitors

Communications:

1x RTS MCE-325 4 Ch. PL User Station
 2x RTS PS20 Power Supply (4 Wet Channels)
 3x RTS WMS-300 Intercom Stations
 1x RTS 4010 IFB Matrix
 2x Telos Links
 1x JK Innkeeper 4 Digital Hybrid
 1x JK Innkeeper 2 Digital Hybrid
 4x Tellular SX5T GSM Phones
 1x Tellular SX7T GSM/HSDPA w/Wireless LAN

RF Transmitting System:

Sat-Lite "Peloris" 1.8 Meter Ku Antenna
 Integrated "Saddle Bag" Amplifier Platform
 *4 Port Feed Non-Restricted Feed
 *360 Degree Rotating Mount
 2x MCL MT-3400 400w TWTA Amplifiers
 2x Adtech EN81 Encoders, MPEG2/MPEG4
 2x Miteq 9956 Ku Band Upconverters
 2x Miteq Analog Modulator
 1x Avcom Digital Spectrum Analyzer
 2x Adtech RD-60 Receivers - MPEG2/MPEG4
 1x King Controls Tracking DSS Antenna

***NOTE: Wired for 4 path operation*

Truck Physical Specs:

2008 Dodge Sprinter Van
 Length: 24'
 Height: 11' 6" Antenna Stowed
 Width: 7'
 Interior Headroom - 6 feet
 Weight: 11,000lbs (GVW)
 NY Plate No. **NYP-5608**
 Front Seats Swivel for 4 Person Operations
 Removable Producers Table

On Board Generator:

12KW Onan "Quiet Diesel" Generator
 20 Gallon Fuel Capacity

Ku-4 Power Requirements:

120v, 100a Single Phase
 1x 50A Connector
 Hubbell Marine Type Connectors
 100' CamLock Cable w/ Camlock Adaptor

