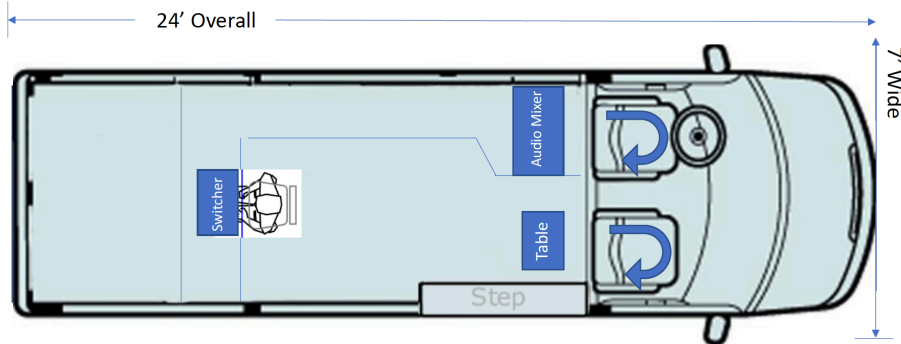




## Ku-2 Sprinter Uplink



### 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 AJA KiPro Rack Disk Recorder  
 \*NOTE: Wired for PlaybackPro laptop (upon request)

### 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-5519**  
 Front Seats Swivel for 4 Person Operations  
 Removable Producers Table

### On Board Generator:

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

### Ku-2 Power Requirements:

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