



MIDWEST UPLINK, INC.

Truck #2 Specifications

Office and dispatch phone number: **866-TV-ON-AIR**

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Uplink:

Three Digital paths

Twin 4 channel IF combiners allow up to 8 digital paths with additional encoders. Three digital paths are possible without additional equipment.

Uplink Equipment:

1 – Tandberg E5500 Encoder
1 – Tandberg E5740 Encoder
(4:2:2 & 4:2:0 SD Capable)
1 – Tiernan TE300A Encoder
2 – Four port combiners on IF
2 – Miteq WSE-9676-125k Up Converters
2 – MCL high power amplifiers
1 – MCL MXC Dual feed VPC controller
Andrews 2.4 meter antenna with Andrews
Controller with no polarity restrictions

Downlink

Two Analog Receivers
Three Digital Receivers
DSS

Downlink Equipment:

2 – Tandberg RX1260 Receivers
1 – Tiernan TDR77 IRD
1 – Standard Analog receiver
1 – DX 657 Analog receiver
1 – DSS Receiver

Video Path:

Three video inputs on I/O panel with DAs
Interior connections for portable edit gear

Video Equipment:

Leitch 16X8 router
Tektronix 1730 Wave Form 1720 Vector Scope
Tektronix TSG 200 test generator

Audio Path:

Allen Heath audio mixer
10 microphone level inputs
4 line level inputs
CD Player (plays up to 5 CD's)
2 – Wohler audio monitoring systems
Crown amp/McCurdy metering/JBL speakers for
QC.
2 – Sony Lav mics
1- Handheld stick mic 635A
1 – Coles lip mic for tracking

Audio Equipment:

Allen Heath GL2 14X6 audio mixer
Leitch 16X8 stereo Router
1 – Shure fp-23

Editing:

Sony SP edit bay
□ Please note: recorder requires metal tape
Easy voice tracking inside truck
Coles Lip Microphone for high quality tracking
Separate audio mixer
Interior connections for portable edit systems

Editing Equipment:

1 – Sony Beta SP 2650 Payout
1 – Sony Beta SP PVW 2800 Record deck
1 – Sony Digi Beta DVW-A510 Payout
1 – DV CAM HDV
Sony Video Monitors
Wohler Audio Monitor
Sure FP42 Stereo Audio Mixer
VHS VCR

Communications:

Four cell phones
Two Channel IFB system w/mix plus capability
Single Telephone - PL Intercom interface
1 – wireless IFB Comtek systems BST-25

Communications Equipment:

1 - Studio Technology IFB plus with Four boxes
1 - Telos Link for PL
1-RTS MCE 325 IFB system with 3 boxes (will interface with most talk-back boxes)

Brother multifunction fax/printer/scanner
AVAYA 15x34 hybrid PBX

Auxiliary Gear:

Computer and printer available for word processing.
Sprint Internet card in truck to check email

Easy Pop Tent to protect talent and crew
2 – Directors Chairs (upon request)
1 – mini light kit (upon request)

Cameras Available upon request:

2 - HD Panasonic Varicams
4 – Sony 600 Betacams with 16 x 9 capability
1 – Sony Digital Betacam with 16 x 9 capability

Truck Dimensions:

Length: 32 Feet Long
Height: 13” 6’ high
Width: 10 feet wide

Truck Power Requirements

208 Volts at 100 Amps
2 hots and a ground

Onboard 20KW PowerTech Generator
Truck carries 2 – 75’ cables for power
150’ total power cable on truck

A/V cable on board

2 – 300’ 2 video/3 audio
2 – 200’ 2 video/3 audio
1 – 75’ 2 video/3 audio
1 – 200’ 5 video pair
1 – 200’ DT12
1 – 500’ 1 video/3 audio
3 – 200’ 1 video/3 audio

Specifications subject to change without notice