



(800) 672-2728
(916) 446-7890

Ku6
DALLAS, TX
KU SATELLITE TRUCK
BAF COMMANDER SERIES

Specs Freightliner 300 diesel
Weight 21,000 pounds
Dimensions 13' 6" high (add 10' for dish), 8' wide (add 3' for door), 25'-9" long

POWER

On-board Power Tech 15kw diesel generator
Shore 100 amp single phase, 220 volts
 125' of shore power cable on board with standard camlock connectors

RF PACKAGE

Dish The satellite system is fully redundant
 2.4 meter / 4 port Andrew antenna
 Dual feeds on the same or opposite polarity
 Capable of downlinking multiple signals

Exciters Two ETM 400 watt TWT's in one-for-one hot stand-by, driven by redundant Scientific Atlanta exciters with three audio subcarriers

Tandberg or Tiernan Digital Encoders

VIDEO PACKAGE

Switcher GVG 100 Production Switcher for multiple cameras and video sources, up to 8 inputs
CG For slates and ID (does not key over video)
Edit Pack Sony Beta 2600 & 2800 wide mouth SP
DA's GVG Equalizing and Clamping Video DA's
Proc Amps Redundant GVG 2-channel Processing Amplifiers
Other Four video inputs, with Hum-bucking coil and clamping DA's
 16x16 router from complete and independent monitoring and downlinking capabilities
 Full compliment of video patch panels for flexibility and to quickly circumvent any possible failure

AUDIO PACKAGE

Mixer Mackie 16x4x2 patchable audio mixer with EQ and monitoring
Other Eight separate audio inputs, each with a GVG DA for mono or multi-channel feeds
 16x16 stereo router for complete and independent monitoring and downlink capabilities
 Full compliment of patch panels for flexibility and to quickly circumvent any possible failures

INTERCOM / IFB

Clearcom MS-400 with four independent intercom channels
Clearcom PIC-4000 with 4 independent IFB channels; single channel interface to intercom and two channel interface to phones
Two Clearcom AC-10H phone interface units for independent PL interface
Two Getner phone interface units for independent IFB interface
Wireless and hardwire IFB available
Phone patch capable of handling 8 shore lines
Cell and satellite phones capable of interfacing with intercoms and IFB

NET RETURN

DSS receiver

CABLE

The truck has at least 1000' of 3-audio / 1-video cable.