



24' HD MOBILE PRODUCTION & STREAMING VAN

PMTV-10119

TECHNICAL DATA SHEET

PRODUCTION

- NewTek TriCaster 855 Production Switcher
- 24-Channels: 10 External, 6 Internal, 8 Virtual M/E Inputs
- 8-Channel ISO Recording
- 2-Channel DDR Playback
- Still Store Graphics
- Green Screen Capable
- Integrated Waveform & Vectorscope

CAMERAS – LENSES – SUPPORT

- Wired for 4+ HD Cameras
- 4 – Sony PMW-EX3 CineAlta XDCAM Cameras
- 3 – Blackmagic Design Fiber Optic Camera Interface Sets
- 3 – Libec Camera Pedestal Systems
- 1 – Libec SWIFT Jib50 Camera System
- 1 – Teradek Bolt Pro 5.4 MHz Wireless Monitoring System - *0 Latency*
- 3 – 500' Fiber Cable Reels - *Additional Per Request*
- *Additional Cameras, Lenses & Equipment Available Per Client Request*

RECORD – PLAYBACK

- Blackmagic Design HyperDeck Studio
- 8 – Blackmagic SSD Video Recorder Hard Drives
- 1 – Blackmagic 12x12 HD-SDI Video Router
- 1 – Blackmagic UltraStudio 4K Capture & Playback
- Adobe Premiere - *Editing*

AUDIO

- PreSonus StudioLive 32.4.2AI Digital Mixing Console
- 32-Channel Audio Recording
- 24 Dedicated Mix Buses
- 14 AUX Buses
- 4 Internal FX Buses

COMMUNICATIONS

- Clear-Com Digital Matrix Intercom System
- Sennheiser Wireless IFB Monitoring System
- Sony MB-X6 Pro Wireless Multi-Channel Tuner Base Distribution Unit
- 7 – Clear-Com Wireless Headsets & Beltpacks
- Clear-Com Wired Headsets - *Truck Positions*
- Clear-Com Wireless Headset Transmitter System - *External Positions*
- JK Audio Innkeeper 2 Digital Telephone Hybrid

GRAPHICS

- NewTek LiveText 2.6 Graphics System
- Integrated DataLink App to Display Real-Time Data & Instant Updates
- Real-Time Clock & Date Displays Embedded in Title Pages
- Remote Control Over Title Creation & Management
- Pre-Loaded Templates: Lower Third, OSB & Full-Page Graphics
- Vector-Based Drawing Tools & Text Options for Custom Graphics
- Ross XPression Studio - *Available Per Client Request*

MICROPHONES

- Shure BETA 58A Supercardioid Dynamic Microphone
- 6 – Sony Digital Wireless Bodypack Microphones
- 2 – Sony Digital Wireless Handheld Microphones
- *Additional Microphones Available Per Client Request*

MONITORS

- 2 – 42" MultiView Control Room Monitors
- 1 – 42" Control Room Monitor - *Interfacing Audio Console*
- 1 – Blackmagic 17" SmartView HD Broadcast Monitor
- 2 – Blackmagic 8" SmartView Duo Monitors

TRANSMISSION – STREAMING

- Option 1: *Internet Connection Is Available On-Site*
- Streaming via NewTek TriCaster 855
- 20-Meg Broadband Ethernet (Minimum)
- Option 2: *No Internet Connection Available On-Site*
- Streaming via Mushroom Networks Streamer PRO
- Live Streaming Over Bonded Cellular - 3G/4G/LTE/5G

POWER REQUIREMENTS

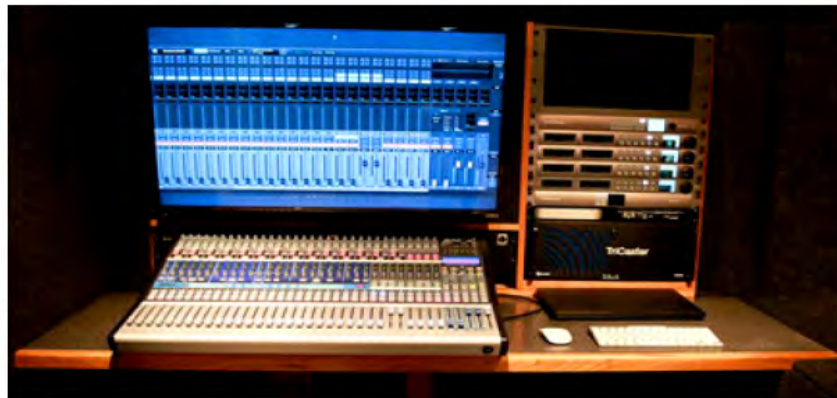
- 50 AMP Shore Power
- Standard 4-Prong NEMA 14-50R RV Connector
- Honda EU7000iS Inverter Generator - *When Power is Not Available*

CHASSIS SPECIFICATIONS

- Van Dimensions: 25' L, 7' W, 10' H
- Working Footprint: 40' L, 7' W, 10' H - *Sprinter, Grip Trailer & Hitch*
- GVW: 6,000 lbs
- Fuel: Low Sulfur Diesel - *26.4 Gal, 400 Miles*

ALL MOBILE UNITS INCLUDE STAFF ENGINEERS.

ADDITIONAL EQUIPMENT IS AVAILABLE PER CLIENT REQUEST. CONTACT PMTV'S ACCOUNT EXECUTIVES FOR PRICING & AVAILABILITY.



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