CSP | MOBILE PRODUCTIONS

HD-B1 EQUIPMENT LIST





HD-B1 is a 51 ft straight unit that was custom designed and built by CSP engineers to fully integrate with HD-2 and HD5. In 2026 this Unit was upgraded to work as a stand-alone REMI Truck with 8 Ikegami 3G cameras and a Calrec Argo M 24 Console. It provides 12 workstations and is wired for up to 3 VizRT CG systems, 2 1st and 10 line systems, 2 Score Bugs, and 4 EVS replay servers. This cutting-edge B Unit includes new Cobalt multi-viewers and a Utah Scientific 144 x 144 Router which has the ability to pass 98 signals between the A and B Units over Fiber.

VIDEO SWITCHING

- Utah 144 x 144 frame with 24 (16 Channel) de/embedded 1080P/3G HD Router w/192 x 192 MADI (with one extra MADI in and out for external tie in) 96 fiber paths between the A and B Unit.

CAMERAS

- (8) Ikegami HDK-99 3G Cameras
- (8) Ikegami BS-100H CCU's
- (8) Ikegami OCP-200's
- (1) Ikegami Master MCP
- (1) Ikegami HDK-97 3G Camera with BS-890M CCU

LENSES

- (1) Canon 100 x 9.3 Servo Zoom w/2x Extender
- (2) Canon 86 x 9.3 Servo Zoom w/2x Extender
- (3) Canon 72 x 9.3 Servo Zoom w/2x Extender
- (2) Canon KJ 20 x 8.2
- (1) Canon HJ 14 x 4.3 Wide Angle

MONITORING

- Ikegami 1080P/3G HD LCD Monitors w/ Built in Scopes for Maintenance Engineer
- Cobalt 1080P/3G Multi-Viewers for up to 12 Graphic/Robo positions

SUPPORT

- Custom Howman Tally GPI/GPO Control System
- Cobalt 1080P/3G DA's
- (2) AJA HDR FS4 Frame Syncs

AUDIO

- Calrec Argo M 24 with DANTE
- Lance DANTE Fiber Booth Kit w/ 6 Talkback Boxes
- (1) Turtle DANTE Fiber Field Box 8 x 8 for (2) IFB and a Field PL and (6) Mic In and (2) Line Outs

COMMUNICATIONS

- KP32 and KP12 panels for up to 12 Graphic/Robo positions
- Adam M Frame with RVON 16, OMNEO 64 and 48 Analog Ports
- 8 Channel MADI Wohlers
- 6 Channel UHF 2-Way Radio System (2 Bases in A Unit and 1 in B Unit & 10 Walkies

CABLE

- (8) 500 Ft SMPTE
- (8) 250 Ft SMPTE
- (8) 100 Ft SMPTE
- (1) 750 Ft, (2) 500 Ft, (2) 250 Ft TAC-12 Fiber
- (3) 500 Ft DT-12
- (8) 200 Ft TAC-12 Delphi Fiber
- (16) 200 Ft TAC-CAT5

POWER REQUIREMENTS

- 200 Amps Single Phase
- 200 Ft of Power Cable

STORAGE

5500lb Lift gate and space to Accommodate a Chapman Sideline Cart



