HD-B1

HD-B1 is a 51ft straight unit that was custom designed and built by CSP engineers during the summer of 2014 to fully integrate with HD-4. It provides 12 workstations and is wired for up to three Vizrt CG systems, two 1st-and-10 line systems, two score bugs, and four EVS replay servers. This cutting-edge B unit includes new Cobalt multiviewers and a Utah Scientific 144 × 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

MONITORING

- Ikegami 1080P/3G HD LCD Monitors with built in scopes for Maintenance engineer
- Cobalt 1080P/3G Multi-Views for up to 12 Graphic/Robo positions

SUPPORT

- Custom Howman Tally GPI/GPO control system
- Cobalt 1080P/3G DAs

STORAGE

- 5500lb Lift gate and space to accommodate a Chapman Sideline Cart

COMMUNICATIONS

- KP32 and KP12 panels for up to 12 Graphic/Robo positions
- Interface ports for the (A) unit adam system
- 8 channel MADI Wholer
- 6 channel UHF 2-way radio system (2 in (A) and 1 in (B) unit bases & 10 walkies)

CABLE

- (3) 500 Feet of DT-12
- (8) 200 Feet TAC-12 Delphi Fiber
- (16) 200 Feet TAC CAT-5
- (3) 500 feet of TAC-12

POWER REQUIREMENTS

- 200 amps Single Phase
- 200' of power cable