

# PACIFIC BROADCAST - HD8 AUSTRALIA

Multiformat UHD / 1080p / 1080i / HDR / SDR  
Expando Production Trailer



## PRODUCTION

- 3 Tiered Production Area Accommodates 12 Personnel
- 3ME Kayenne K-Frame, 64 Inputs and 32 Outputs
- 35 Button, 3ME Panel with 35 Button Aux Panel
- 16 GB Internal Still/Movie Player with 4 Channel Integrated Clipstore
- ME Multiviewer on each ME
- IP Inputs for UHD Production

## CAMERAS

- Wired for 16 UHD CCU Cameras
- Wired for 16 Specialty Cameras
- 1x TD Position, 4x CCU Positions

## COMMUNICATIONS

- Riedel ARTIST-128 Matrix
- 4x Duplex Base Stations
- 4x Simplex Base Stations
- 2x Mobile Hybrids

## AUDIO

- Calrec Artemis 56 Fader
- Integrated MADI Router
- DANTE and Ravenna Audio
- Genelec Audio Monitors

## NETWORKING

- Best in class enterprise grade network architecture
- Fully SMPTE 2110 compliant with hybrid capabilities

## MONITORING

- 33x Native OLED & LCD Director Monitoring
- 8x LCD Monitors for Producer and Graphics
- 12x LCD Monitors for EVS
- Integrated Tallies and Mnemonics on all monitors
- 36+ Multiviewer Heads

## EVS / RECORD

- Seating for up to 8 personnel
- Wired for 6x EVS XT3 12 Channel UHD Servers
- IP Director & XFile
- 10 Gigabit Ethernet Connectivity
- 12x Hyperdeck Solid State Recorders

## TECHNICAL

- Mediarnet SDI, Ethernet, MADI Router
- Non blocking, decentralised routing
- 80 Gig fibre trunking
- 4x 320 Gig Router Core
- 4096 x 4096 Integrated MADI Router

## POWER

- 3ø 63 Amp Marechal for Technical Power  
25 Amps Per Phase
- 3ø 63 Amp Marechal for Utility Power  
45 Amps Per Phase
- UPS on all key technical facilities with full bypass available

## DIMENSIONS

- 14.6m x 2.52m x 4.35m (LxWxH - In Transit)
- 15.95m x 3.85m x 5.25m (LxWxH - Fully Deployed)

