



4K iP21 AUSTRALIA MOBILE UNIT INFORMATION

Updated 08/03/2026

NEPGROUP.COM



Single Trailer Unit

4K iP21: TECHNICAL SPECIFICATIONS

VEHICLE-SPECIFIC INFORMATION

- NON-EXPANDING TRAILER
- DIMENSIONS: 13M LONG X 2.5M WIDE X 4.3M HIGH

PRODUCTION

- SONY 4 ME XVS6000 1080P/4K FULL IP VISION SWITCHER
- 32 INPUTS AND 48 OUTPUTS
- BASEBAND KULA 1ME BACKUP VISION SWITCHER
- 24 INPUTS AND 6 OUTPUTS

COMMUNICATIONS

- RTS ADAM M W 128X OMNEO (DANTE PLUS AES70) PORTS. (26 PANELS ACROSS IP VAN & GRIP)
- TELEX OMNEO IP INTERCOM SYSTEM
- 4 TELEPHONE HYBRIDS
- RF OVER FIBRE CONNECTIVITY
- UHF COMMS (HYTERA REMOTE BASE)
- 3 DUPLEX
- 1 SIMPLEX
- 1 TX

CAMERAS

- UP TO 16 IP CAMERAS WITH 5 CCU POSITIONS
- 2 SUPER SLOMO CAMERAS
- UP TO 8 SPECIALTY POV CAMERAS
- EXPANDABLE SONY ETHERNET CAMERA CONTROL

SUPPORT EQUIPMENT

- ARISTA CORE NETWORK SWITCHES
- LAWO V_MATRIX IP GATEWAYS
- LAWO VSM CONTROL AND MONITORING
- 8 MULTI-VIEWERS, 16 X 4 EACH

AUDIO

- LAWO MC²56 MK2 CONSOLE
- 48 FADERS X 12 LAYERS
- 5 DSP CARDS
- 1024 CHANNELS VIA RAVENNA
- 512 CHANNELS VIA DANTE
- 512 CHANNELS OVER MADI
- SPOT ON REPLAY DEVICE (DANTE VSC ON PC)
- GENLEC AUDIO MONITORING

RECORD AND PLAYBACK

- 2 EVS XT3 8 CHANNEL
- 3 OPERATOR POSITIONS
- USB RECORDERS



FLOORPLAN

