

HIGH DEFINITION MOBILE UNIT 8

TRUCK: MERCEDES VARIO 816D Plate: ER 010 NB Weight: 75 q - length 7.20 m - Height: 3.30 m Width: 2.10 m

Equipment

Video

HDTV 1080i/720p Cameras n° 8 LDK8000 “WORLD CAM” Thomson
HDTV available lenses Canon n°2 72x9.3 Digi Super HD, n°1 22x7.6, n° 4 17x7.6, n° 1 11x4.7 wide
Triax control camera units n° 8 CCU Triax HDTV with OCP 400
Master control panel n° 1 MCP 400 Thomson
HDTV Digital Video Switcher Snell&Wilcox KAHUNA 2M/E 32 input with, GUI, HD DVE, 1 AUX Panel
HDTV Videorecorders n° 2 XD Cam
Videorecorders n° 2 IMX MSW-M2000P - n° 2 Digital Betacam DVW A500 Sony
HDTV Disk recorders n° 1 EVS 6 channels HD/SD LSM XT 2
 n° 1 EVS 4 channels HD/SD LSM XT

Monitors

Control Monitors n° 2 LED 42”, n° 1 LED 32”
 n° 2 VR82DP HD/SDI Marshall, n°2 QVI71 HD/SDI 17.0”

Engineering

Multiwiev KALEIDO n° 1 32x32 4 out MIRANDA
Video Router n° 1 Multiformat 64x64XE4 HD/SD Quartz/Evertz
Video control instruments n° 1 WFM 7100 HD Lcd Tektronix
Main & Slave SPG n° 2 Mentor XL with HDTV id and Mastermind automatic change over
Dynamic under monitor system Kaleido



Equipment

Audio

Digital audio mixer n° 1 Studer Vista 5 M2
Audio Router n° 1 64x64 Probel AES/EBU
Encoder e Decoder Dolby 5.1 n° 1 DP564 Dolby Digital®/Dolby Prologic II® audio decoder
 n° 1 DP572 Dolby E® audio decoder
 n° 1 DP563 Dolby PrologicII® audio encoder
 n° 1 DP571 Dolby E® audio encoder
 n° 1 DP570 Audio tool

Embedded
De-Embedded
Audio monitor

n° 4 HEB 880 HD/SDI Axon 8 ch
n° 2 HDB 880 HD/SDI Axon 8 ch
n° 5 8020A Genelec
n° 1 7060B Subwoofer attivo 120W for Dolby Sorround
n° 2 AEV ITB 302, n° 2 Cellular Hybrid
n° 3 hand-held MTH300 n° 3 Lavalliere MTP30-L Wisycom

Phone-hybrid
Wireless UHF microphones

Intercom

48 channels intercom ARTIST 64 Riedel
Full duplex In Ear Monitor n° 1 system w/4 pocket transceiver Sennheiser
Wireless-headset n° 2 mobile Motorola GM360 n° 4 mobile Motorola GP340
Commentator booth equipment n° 3 AB100 Clearcom



Equipment

UP LINK System (Ku Band Transmit)

Antenna ADVENT Visilink Newswift HD 180 cm
Transmit System Ku Band 200W n° 2 HPA amplifier SOLID STATE Wavestream POB-KUE200 BUC
System Controller n° 1 ASC 5000
Encoder Ericsson MPEG4-422 n° 2 AVP3000 Voyager MPEG-2 - MPEG-4
Decoder Ericsson n° 2 RX8200 MPEG-2 - MPEG-4

