

STAR BIRD OB VAN - Base Configuration

General	
Location	Kyiv, Ukraine
Truck	Volvo FS260
License Plate	AA 0920 OE
Power	63 Amp. 5pCEE - 3x380V+N+G, Consumption - 25kW
Dimensions	Transport - 12m x 2.6m x 4m; Working - 15m x 4.7m x 4m
Weight	23,500 kg
Standards & format	
HD	1080/50i & 720/50p
HD+SD	Up/Down/Cross Conversion & Mixing HD/SD Video
Camera Systems	
Cameras	12x Sony HSC-300 Triax Camera Chain 1x Vislink Wireless Chain with Sony HXC-P70 Camera Head
Lenses & Tripods	1x Canon 86x8 w/extender + Cartoni CS60 Tripod 1x Canon 60x9 w/extender + Cartoni CS60 Tripod 2x Canon 40x10 w/extender + Cartoni CS20 Tripod 5x Canon 22x or 17x w/extender + Cartoni CS20 Tripod 4x Canon 14x4,3 w/extender + Cartoni CS20 Tripod
Switching, Processing & Monitoring	
Router	Snell Sirius 3G/HD/SD Router 96x128 Crosspoints
Vision mixer	Kahuna 2,5ME HD/SD 40 Inputs/24 Outputs Switcher 3ME Control Panel & 2x Standalone Aux Panel 8 ClipStores and 4 Channels DVE onboard
HD/SD Processing	4x Snell HD/SD Synchronizers 6x Snell/Lynx 8ch AES Audio Embedders
HD/SD Monitoring	76 Channel Multiviewer System for OB areas 5 x 17" or 20" HD/SD Monitor for Outside Locations 2 x Leader Measurement Waveforms
Recording, Replay System & CG	
Replays & Recorders	2x EVS XT Nano 6ch Server 2x Panasonic P2 Recorder 1x USB Recorder (5x Sticks) 1x Cinegy 8ch CapturePro Ingest Server
CG	1x VGCast CG HD/SD System
Audio & Intercom	
Mixing console	Calrec Artemis Light with 40 fader console: • 2x Fiber StageBox 24input/8out • Full redundancy
Dolby E Processing	1x DP571 Encoder 1x DP572 Decoder
Audio monitoring	Surround/Stereo Sound: • Stereo/Mono On-Board PPM for all busses • ADAM 5.1 Surround Speakers • RTW TM7 5.1 Measurement
Microphones	12x Audience or On-Camera Mics with Windscreens 2x Reporter Mics with Windscreens
Intercom	RTS ODIN - 48 ports Intercom Matrix: • up to 4x Outside Intercom IP Panels • 10x 4Wire External Lines • Wireless Beltpack System RTS ROAMEO



STAR BIRD OB VAN - WORKSPACE

