

SUNNY BIRD OB VAN - Base Configuration

General	
Location	Kyiv, Ukraine
Truck	Mercedes-Benz Actros 2546L
License Plate	AA8552TX
Power	63 Amp. 5pCEE - 3x380V+N+G Consumption - 25kW
Dimensions	Transport -12 x 2.5 x 4; Working - 15 x 6 x 4
Weight	28,000 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 HD Triax Chains
Lenses	3x Canon 22x7.6 w/extender 2x Canon 60x9 w/extender 3x Canon 40x10 w/extender 3x Canon 14x4.3 w/extender 1x Fujinon ZA12x4.5
Switching, Processing & Monitoring	
Router – Digital Video	Snell 3G/HD/SD Router 128x128 Crosspoints
Main mixer HD/SD	Kahuna 2ME HD/SD 40 Inputs/24 Outputs Switcher 2ME Control Panel & 2x Standalone Aux Panel 4 DSK per ME, 8 ClipStores 4ch DVE On-board KULA 2ME 36 Inputs/18 Outputs Switcher 2x Control Panel 16 Crosspoint
Video Processing	4x Snell 8ch AES Audio Embedder 2x Snell De-Embedder 4x Lynx HD-SDI Synchronizer 2x AJA FS1 Converter
Video Monitoring	8 x Panasonic 42" Panel 66 Channel Multiviewer System for OB areas 4 x 17" Panasonic LCD Monitor for Field Monitoring 1 x Phabrix HD/SD Waveform Monitors for Camera Engineer
Recording, Replay System & CG	
Replays & Recorders	2x 4ch SlomoTV Videoserver 2x 3ch SlomoTV Videoserver 1x LGZ USB HD Recorder (5x Sticks) 12ch Aja KiPro SSD Recorders
CG	1x VGCast CG HD/SD System
Audio & Intercom	
Mixing console	Calrec Artemis Light 48 fader console: 2x Field StageBox 24mic/8out - On-board Metering
Audio monitoring	Stereo Sound: 3x Neumann Monitors - Beyerdynamic Pro Headphones - RTW 5.1 Meter
Microphones	Sennheiser ME67, ME66 audience mics Sony on-camera mic
Intercom	RTS ODIN 64 x 64 Intercom Matrix: 6x Outside Intercom Panels 1x RTS SIP ISDN Unit 1x GSM Gate 1x Commentary Unit with 2x Headsets - Wireless Beltpack System RTS ROAMEO



SUNNY BIRD OB VAN - WORKSPACE

