

Engineer Service OBVAN Features

General	
Location	Kiev, Ukraine
Truck	Iveco
Power	16 Amp. 5pCEE - 3x380V+N+G
Dimensions	7.5 x 2.5 x 3.4 (L x W x H)
Weight	4,850 kg
Standarts, format & aspect ratio	
SD	4:3, 625/50i, PAL
Camera Systems	
Upto 8 SD Cameras	7 sets Hitachi Z-3500 w/CA+CCU+RCP+5"VF 3x 1"VF
Wireless	As Option
Lenses	1x Canon 62x9.7 w/extender - as option 1x Canon 35x15 w/extender - as option 1x Fujinon 42x9.2 w/extender - as option 2x Canon 21x7.8 without extender 1x Canon 22x7.6 w/extender 3x Fujinon 18x7.6 w/extender 1x Canon 20x8.5 without extender 2x Fujinon 13x4.5 w/extender - as option
Switching , Processing & Monitoring	
Router - Digital Video	Harris SD Router 16x16 Crosspoints
Main mixer HD/SD	Panasonis AV-HSV400E 1ME HD/SD 8 Inputs/6 Outputs Switcher 2 Channels DVE onboard
B/Up mixer	Panasonis AV-HSV300E 1ME HD/SD 5 Inputs/4 Outputs Switcher
Video effects	Onboard
Synchroniser	All Inputs with Synchronisers
Emmbedders	2x AJA 4ch Analog Audio Embedder
Vision Monitoring	1 x For-A 16ch CVBS/SDI Multiviewer & 20" LCD Panel 1 x Apantac 16ch CVBS/SDI Multiviewer & 40" LCD Panel 1 x 15" JVC CRT Monitor for Camera Engineer 1 x 17" Panasonic LCD Monitor for On-Stage Monitoring 1 x Tektronix CVBS Waveform Monitors for Camera Engineer
Recording, Slow Motion & CG	
VTR	Up to 4 VTRs Formats - DVCPRO/DVCPRO50/DigiBeta/Beta
Slow Motion System & Disk recorder	SlomoTV Server : - 4 Rec channels with 6ch of Audio - 1 Channel of Instant Slow Motion Replay with 2ch of Embedded Audio - Direct Recording to External Drive for Final Cut Editing (4x DV50 Streams of Video+2Audio)
CGs	VGCast CG System with Clip Playback: - Football & Basketball CG Applications - only SD system

Audio & Intercom

Main mixing desk	Allen & Heath WZ14: 4:2 14 inputs/12 outputs/4 busses: - 10 mic inputs - External Audio Patching 2x DBX166 audio compressors
Second mixing desk	As above - Allen & Heath WZ14:4:2
Audio monitoring	- Stereo Sound Monitors - RTW Peakmeter
Microphones	Sennheiser : - SuperCardioid like "Gun" ME67 (2 pcs) - SuperCardioid ME66 (4 pcs) - Omni ME64 (2 pcs) - Dynamic e835(2pcs) - all with accessories
Intercom	Telex Zeus 24 x 24 Intercom Matrix : - with Intercom Panel for VideoProducer, AudioProducer, Engineers, Show Producer - Upto 4x 4Wire External Lines
Wireless intercom	As Option