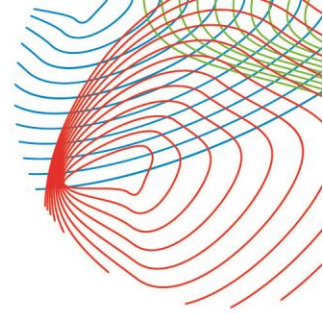
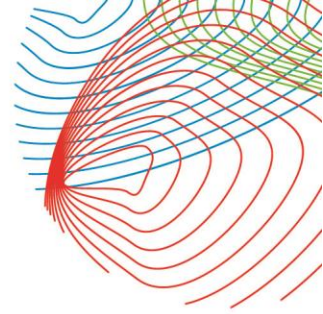


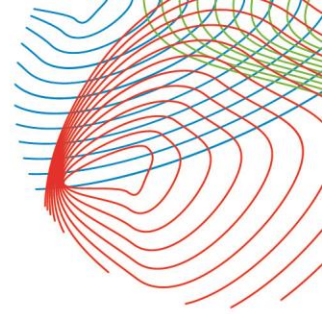
OBV – Technical Specifications



Truck	
Model	Mercedes-Benz Sprinter 316 CDI
Length	6,96 m
Width	2,02 m
Height	2,90 m
Weight	3 500 kg
Power Supply	400 V 32A TN-S
Backup Power Supply	APC Smart-UPS 2200VA LCD RM 2U 230 V
Video	
Signal Output	Full HD, 1080i50
Production Switcher	Ross Video Carbonite 2 Two MLE Live Production Switcher
Backup Switcher	BMD ATEM 1 M/E Production Studio 4K
Routing System	Ross Video NK-3G34
Camera Control Unit	5× BMD Studio Fiber Converter
Camera Control Panel	BMD ATEM Camera Control Panel
Instant Reply & Slow Motion	Newtek 3Play 4800
Character Generator	2 channels (Fill + Alpha) native graphic software
Recorder and Player	AJA Ki Pro Rack
SDI Waveform Monitor	Videotek CMN-41 – Multiformat Onscreen Monitor
OpenGear	3× Ross Video openGear® 3.0
Reference	Ross Video SPG-8260 Sync Pulse Generator
Fiber Convertors	8× BMD OpenGear Converter Optical Fiber
Encoding	H.264, vMix, Recording / Streaming
Cameras	
BMD URSA Broadcast	5×
Panasonic AG-AC160AEJ	5×
Panasonic AG-HPX371	1×
Panasonic AG-UX180EJ	1×
Panasonic AG-AC90	1×
BMD Micro Studio Camera 4K	4×



Lenses	
Fujinon XA77x9,5BESM	1x
Fujinon HA18x5.5.BERD	1x
Fujinon HA23x7,6BERD-S10	1x
Fujinon ZA22x7,6BERD	2x
Raynox 1.8x HD Telephoto conversion lens/reg	1x
Olympus M.Zuiko 7-14 mm f/2,8 PRO	2x
Panasonic 100-300 mm f/4,0-5,6 II Power O.I.S	2x
MEIKE 6,5mm f/2 MC Fisheye circular	2x
7Artisans 7,5mm f/2,8	1x
Tripods	
Sachtler Video 60 Plus Studio + Tripod OB 2000	1x
Sachtler System 18 S2 + ENG 2 D	3x
SECCED Reach Plus 4 (CF)	1x
Libec RS-350M	1x
Libec RS-450M	1x
Libec RHP75 + T103B	1x
Vinten Pro 6 HDV	1x
Sachtler Ace L	2x
Audio	
Sound Mixer	Yamaha DM 1000-VCM Digital Mixer + Dante-MY16-AUD2
Stagebox Dante	Yamaha Tio1608-D (16x input, 8x output)
Effect Microphone	5x Rode NTG1, 2x Rode NTG2, 2x Rode NTG4+
Hand Microphone	1x AKG D88 S, 1x AKG D5, 1x Sennheiser e845
Parabolic Microphone	2x Sound Shark SS1-ACC-K-KEQ-WC
Wireless Microphone	2x Sennheiser ew500-G4 MKE2 G 2x RØDELink Filmmaker Kit
In-ear Monitoring System	1x XVive U4R4
Commentary Headset	2x Sennheiser HMDC 27 2x AKG HSC-271
Commentary System	GlenSound GS-CU001D MkII Version 3 GlenSound Express Box MkII



Intercom	Clear-Com HelixNet Digital Network Partyline Intercom System
	1× HXII-BP 2-Channel Full-duplex Digital Beltpack
	2× Agent-IC (Clear-Com Virtual Client)
Backup Intercom	Unity Intercom
Audio Embedder	2× BMD OpenGear Converter Audio to SDI
Audio De-embeder	8× BMD OpenGear Converter SDI to Audio
Music Playback	PC + PreSonus Studio 68

Cabeling

SMPTE 311M Cable	5× 250 m
SDI Cable	11× 100 m
XLR Cable	10× 100 m
Studio Cable	2× 100 m – 8× audio lines
Fiber Cable	Neutrik opticalCON QUAD (4 fibers) – 300 m
	Neutrik opticalCON QUAD (4 fibers) – 700 m
	4× OFA Armed, Senco MTP (12 fibers) – 500 m
	Drop FTTx Self Supporting (4/8 fibers) – 2 000 m total

Additional Equipment

Wireless signal transmission	CVW Crystal Video Pro 800 m
Camera Drone	DJI Mavic Air
10 m Camera Crane	Pro Aim Crane
3 m Camera Crane	CC1236 lite crane
Pan & Tilt Video Head	2× DJI Ronin RS2 + accessories
Cue light	LED red beacon