



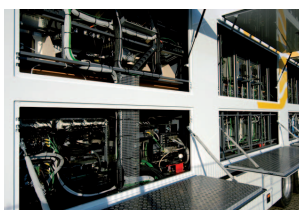
## OB Vehicles for Khabar TV

### 10 Camera OB Van with Service Van

**Project Description:** For the purpose of mid-range outside and studio productions for Kazakh-Russian Khabar TV we mounted a mobile production unit onto a Mercedes Benz AXOR chassis, allowing for flexible implementation in all kinds of sports, cultural, business or event productions. In this context, we integrated workplaces for video recording, vision control, video mixing, post-production, slow motion control and audio processing.



Panoramic view OB Van



OB connections



Video mixer, monitoring wall



Workstation audio mixing

Further production flexibility is provided by wireless camera units with full remote controller, an EVS slow motion system and a microwave transmitter. To be prepared for every eventuality, a 40 kVA electric power generator and an UPS was integrated into the system to ensure independence from sources of electricity.

### Technical Specifications (Excerpt)

- + OB Van: Mercedes Benz AXOR 2528
- + Service Van: Mercedes Sprinter
- + Panda Generator, 40 kVA
- + Sony BVP-E30WSP cameras with Canon lenses
- + Tandberg radio camera 4:2:2
- + Sachtler pedestals
- + Sony production switcher DVS-9000
- + Grass Valley router and controller
- + Sony monitors, PVM/BVM series
- + Tektronix measurement system
- + Leitch X75 synchroniser
- + Lynx converters
- + Alpermann+Velte timer system
- + Sony VTRs MSW-M2000, PDW-1500, Sony BVE-2000 editor
- + EVS LSM-XT
- + Autoscript teleprompter
- + ABC crane and remote head
- + Yamaha audio console
- + RTW audio measurement
- + Sennheiser microphone technology