



The world is moving toward mobile video communication and live streaming – including in emergency services

The development of digital communication is rapidly moving toward **mobile video documentation, live streaming, and real-time data**, and this evolution has had a significant impact on emergency services. Where communication was previously based on voice and radio, it is now expected that incident commanders, emergency operations centers, and control rooms can receive **visual information in real time** to make faster and better decisions.

Video technology makes it possible to document incident developments, improve coordination between units, enhance the safety of personnel in the field, and support learning based on actual recordings. At the same time, mobile video solutions provide a **direct overview of the incident scene in the control room**, where operations are coordinated. This means that decision-makers can observe how situations unfold in real time, respond more quickly, and better support personnel on site.

Bodycams as Standard Equipment in Emergency Services

Bodycams have become a key tool for police, fire services, ambulance services, and other emergency response actors. With live video streaming, the control room can follow the situation in real time, while recordings are securely stored for subsequent evaluation or documentation.

As an approved Motorola Solutions partner, SIEB Teknik provides access to some of the market's most advanced and robust bodycam solutions, specifically developed for mission-critical environments. Motorola Solutions' technology is known for:

- Encrypted and secure data handling
- Stable live streaming over both 4G and 5G
- High image quality – even in dark and smoke-filled environments
- Integration with control room systems and other communication platforms

M-500 – Next Generation Mobile In-Car Video Documentation

In addition to bodycams, SIEB Teknik also offers the Motorola Solutions M-500, a groundbreaking in-car video solution developed for emergency response vehicles. The system provides automated, intelligent video documentation that supports:

- Live video streaming to dispatch centers and control rooms
- Automatic incident detection using AI
- Recording from multiple angles inside and outside the vehicle
- Secure and efficient data management



The M-500 thus enables entirely new possibilities for documentation during transit, handling incidents upon arrival, and subsequent analysis – all integrated within the Motorola Solutions ecosystem. Together with bodycams, the solution contributes to a complete visual situational picture, strengthening incident command and coordination.

Conclusion

Modern emergency response requires rapid situational awareness, precise information, and effective coordination. Mobile video solutions from Motorola Solutions – delivered by SIEB Teknik – bring the incident scene directly into the control room, where decisions are made and operations are managed. The result is increased safety, improved communication, and a significantly more effective emergency response.