



# ObsSAS LINK



ObsSAS LINK delivers full wireless connectivity for all your handheld and portable CBRNe detectors. Getting real-time measurements from the field has never been this easy.



# ObSAS LINK

## Faster and more accurate decision making through real-time information

ObSAS LINK is a simple and fast way to connect all your handheld and portable CBRNe detectors into a single monitoring network. Receive detection and alarm data with location and digital CBRNe forensics from the field in real-time for efficient and confident decision making

### Create a CBRNe monitoring network within minutes

Deployment of a networked reconnaissance mission takes minutes. All field sensor data, including locations and alarms, is available in real time and can be shared with your Command Center and other networked operators. The system supports up to 100 units and hundreds of devices online at the same time.

### Multi-manufacturer support

ObSAS LINK supports handheld CBRNe detectors from many manufacturers, eliminating vendor lock-in. Each field unit can connect to multiple detectors simultaneously, streaming live mission data to a unified platform with standardised reporting and a common operating picture across every asset.

### Integrates your new and existing detector fleet

You can network both new and legacy devices through built-in Bluetooth where available, or via ObSAS LINK Adapters: compact wireless modules engineered specifically to modernise detectors that pre-date wireless connectivity.

## KEY FEATURES

- Accurate and fast decision making based on real-time data
- Integrates handheld CBRNe detectors to a network
- Multi-manufacturer support - data from a wide range of CBRNe devices
- Supports up to 100 online units
- Mission planning and live monitoring keep operations on track
- Automatic reporting after missions delivers proof and accountability

## ObsSAS LINK Control Center Software provides collected data

The ObsSAS LINK Control Center provides a complete real-time overview of all field units, including their locations, measurements, alarms, and events. Operators can easily monitor active missions, track unit progress, and manage personnel in the field.

## Mission planning, live tracking

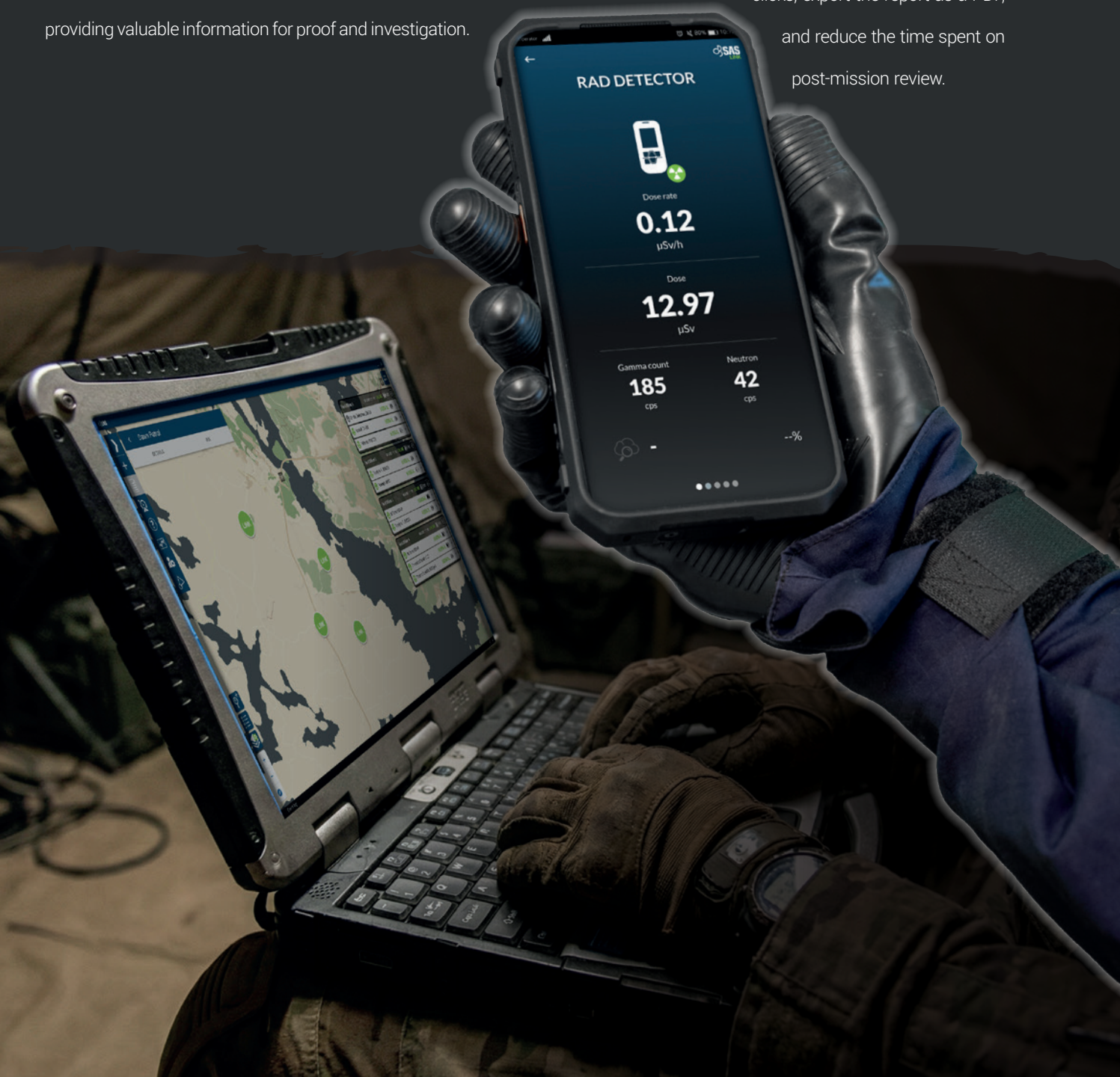
ObsSAS LINK application features point-of-interest creation, where field users can create a flag on the map containing location, text, and photos from the site. These are shared to the Control Center instantly and also included in mission reports, providing valuable information for proof and investigation.

## Digital CBRN Forensics

ObsSAS LINK application features point-of-interest creation where field users can create a flag on the map containing location, text and photos from on site. These are also included in the mission reports providing valuable information for proof and investigation.

## Automatic reports

Once the mission is complete, a comprehensive report is generated automatically, including geo-tagged alarm history and user trails. Make the necessary adjustments in just a few clicks, export the report as a PDF, and reduce the time spent on post-mission review.



## Simple and Cost-Effective Deployment

ObsSAS LINK is built on readily available commercial off-the-shelf (COTS) technology. The Control Center operates on a standard Windows or Mac laptop, while field units use a regular Android smartphone. Device data is collected via Bluetooth and transferred to the control center through mobile networks.

## Secure and Encrypted data

All data that moves through the system is encrypted with modern encryption methods making it both secure and resistant to tampering.

**ObsSAS LINK combines proven CBRNe detection equipment, modern networking technology, and intuitive software into a single operational platform. Whether deployed locally or nationwide, it delivers the continuous situational awareness needed to protect people, infrastructure, and the environment.**



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