



XAVERNET™

REMOTE WIRELESS RUGGED TABLET



The XaverNet™ system is a remote wireless tablet that works in combination with Xaver™ 100 and Xaver™ 400 systems. It enables the user to receive real time visual data and fully control remotely up to four Xaver™ systems simultaneously.

The XaverNet™ system consists of Samsung Rugged Tablet, USB dongle that supports the wireless link and proprietary S/W.

When using the XaverNet™ the user can remotely control the Xaver™ systems from a distance of up to 100m LOS, and toggle between the systems without being exposed to the target zone, making the operation safer for the operating team.

XAVERNET™

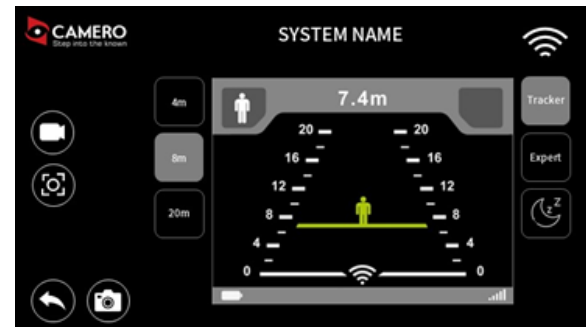
MAIN ADVANTAGES

- Real-time information streaming from front to back directly to a control panel
- Intuitive, truly user-friendly interface for seamless operation
- Remote operation from outside the 'Red Zone' ensuring covert deployment and operator safety
- Coverage of expansive areas through a coordinated network of systems providing multiple viewing angles, enhancing team decision-making capabilities
- Eliminates dead zone challenges by deploying Xaver™ systems on unmanned vehicles
- Ability to monitor unreachable areas, including high floors, using extension capabilities while maintaining full transmission and control through the Xaver™ platform
- Built-in recording functionality for comprehensive operation debriefing and analysis
- Utilizes tablet camera functionality to capture and document precise system positioning and location details

FEATURES

- Ruggedized wireless Command and Control Platform based on a commercial Samsung Galaxy Tab Active model, running Android O/S.
- Supports both the Xaver™ 400 and the Xaver™ 100
- Recording Capability - Snapshot and Video
- Unique algorithms and signal processing

XAVERNET™ USER INTERFACE



TECHNICAL SPECIFICATIONS	Device type	Samsung Galaxy Tab Active5 5G
	Display views	Main screen, Xaver™ 100 screen and Xaver™ 400 screen
	Weight	0.433 Kg. W/O Dongle
	Dimensions	W: 227mm, D: 130mm, D: 15mm
	Power supply	Rechargeable battery
	Battery Capacity	5050 mAh
	Wireless method	Zigbee protocol
	Wireless capability	Up to 100m LOS
	Accessories	External battery charger, Zigbee dongle



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