XAVERNET™

REMOTE WIRELESS TOUGHPAD

The XaverNet™ system is a remote wireless ToughPad 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 consist of Panasonic ToughPad, USB dongle that supports the wireless link and proprietary S/W. This S/W application can also work on other Windows' based platforms.

When using the XaverNet™ the user can remotely control the Xaver systems from a distance of up to 200m LOS, and toggle between the systems without being exposed to the target zone, making the operation safer for the operating team.

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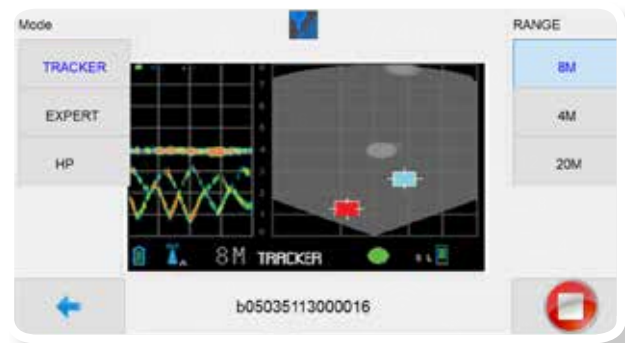WWW. CAMERO-TECH.COM

XAVERNET™

MAIN ADVANTAGES

- Real time front to back information streaming to a control panel
- Simple to use with a true user friendly interface
- Remote operation out of the 'Red Zone' for covert and safe activity of the users
- Covering big areas by using network of systems from multiple angles simultaneously resulting better decisionmaking by the operating team
- Enables to operate in dead zones by mounting the Xaver systems on Unmanned Vehicles
- Monitoring unreachable areas - Can monitor high floors using an extension while transmitting and controlling by the XaverNet™ platform
- Recording capability enables operations debriefing and analyzing

FEATURES

- Ruggedized wireless Command and Control Platform based on a commercial Panasonic FZ-M1 model, running windows
- XaverNet™ application can run on various Windows' based platforms
- Supports both the Xaver™ 400 and the Xaver™ 100
- Recording capability
- Unique algorithms and signal processing
- Optional tactical case

XAVERNET™ USER INTERFACE

TECHNICAL SPECIFICATIONS		
Device type	Panasonic ToughPad FZ-M1
Display views	Main screen, Xaver™ 100 screen and Xaver™ 400 screen
Weight	0.54 Kg.
Dimensions	L: 18mm, W: 202.7mm, D: 132mm
Power supply	Rechargeable battery
Battery operation time	Up to 8 hours
Wireless method	Zigbee protocol
Wireless capability	Up to 200m LOS
Accessories	External battery charger, Zigbee dongle, optional tactical case