L3’s Mini-T 2x Transceiver is a small, network-ready, fully capable high-rate data link terminal enhanced for wideband mobile networking. Our Mini-T 2x provides waveforms and capabilities specifically designed for use in commercial and military applications worldwide. It can be configured as either a surface or airborne terminal on the fly, and can be matched with a variety of antenna and power amplifier options to meet virtually any application that calls for wideband data throughput. In addition to the capabilities of its predecessor, the Mini-Ti(x), the Mini-T 2x adds dual Gigabit Ethernet interfaces, HD video, X/Ku-Band LOS, high data rates up to 135 Mbps and many other capabilities.

**Key Features**
- Dual-band, full-duplex LOS capability
- Symmetric and asymmetric data rates up to 135 Mbps
- Mission-selectable RFE and antenna; flexibility to meet system requirements
- Supports both omnidirectional and directional antenna systems

**Software**
- Control GUI, including router configuration, pre-mission configuration and video display
- MPEG-2, H.264, 1080p HD video
Mini-T 2x Transceiver

Product Description
L3’s Mini-T 2x Transceiver provides low-cost, lightweight, wideband data link capability adaptable to a wide variety of applications. It delivers real-time, full-motion video for situational awareness, targeting, battle damage assessment, surveillance, convoy operations and other situations where eyes-on-target are required. With standard network interfaces and a built-in wideband router, the Mini-T 2x is fully network-ready and is a powerful gateway into the net-centric battlespace.

The Mini-T 2x Transceiver provides enhanced air and ground coordination, which shortens targeting time for critical operations. The small, lightweight and rugged Mini-T 2x Transceiver delivers proven international interoperability.

Applications
- Manned ISR aircraft
- Mobile systems
- Ground-based tactical operations center

This presentation consists of L-3 Communications, Communication Systems-West Division general capabilities information that does not contain controlled technical data as defined within the International Traffic in Arms Regulations (ITAR) Part 120.10 or Export Administration Regulations (EAR) Part 734.7-11.

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