



## THALES COMMUNICATIONS, INC. COMPANY PROFILE

**Linking Multi-agency Communications.** Leveraging an unequalled multiband, software-defined radio (SDR) technology radio base in the U.S. Department of Defense (DoD) and more than 10 years of Project 25 (P25) public safety experience, Thales Communications is serving first responders with the Liberty™ Multiband Land Mobile Radio (LMR). The Liberty radio is an SDR solution that enables communications across all modes and all U.S. public safety bands: 136-174 MHz, 380-520 MHz, 700 MHz, and 800 MHz. The radio provides all modes standardized for public safety use, including analog FM and P25, conventional and trunked, as well as full encryption capabilities, including DES, AES, and OTAR. For the first time, federal, state, local, and DoD agencies can communicate across all the public safety bands with a single, multiband portable radio.

The Liberty radio was introduced in early 2008, at which time the U.S. Department of Homeland Security (DHS) awarded Thales Communications a grant to further develop and pilot test the radio. In early 2009, the Liberty radio became the first U.S. Federal Communications Commission (FCC)-approved multiband radio covering the entire public safety spectrum. In July 2009, DHS announced the 14 sites selected for pilot testing.

The radio is made in the USA—manufactured at Thales Communications’ Clarksburg, Maryland, headquarters facilities in one of the company’s two state-of-the-art manufacturing plants.

*Thales Communications, Inc. is a global leader in the development, manufacture, and support of innovative communications systems for warfighters and first responders. The company serves the ground, naval, airborne, and homeland security domains with tactical electronic equipment that address the technological and environmental challenges presented in real-world situations—especially those with size, weight, and power constraints. Thales Communications serves DoD, DHS, U.S. civilian agencies, and allied and coalition forces globally, playing a direct role in the Global War on Terror.*

*Thales Communications is committed to helping warfighters and first responders execute their missions successfully and return home safely.*



URL: [www.thalesliberty.com](http://www.thalesliberty.com) | Email: [liberty@thalescomminc.com](mailto:liberty@thalescomminc.com)

Toll-Free: 1-800-258-4420 | Phone: 240-864-7000 | Fax: 240-864-7920

Thales Communications, Inc. | 22605 Gateway Center Drive | Clarksburg, Maryland 20871