



MOBILE GATEWAY MNEO

ENHANCED VOIP AND PUSH-TO-TALK FUNCTIONALITIES

Transforms connectivity – turns any NEO satellite terminal into a multi-user communications hub with advanced voice, data, and PTT capabilities.

Mission-critical reliability – Mil-spec ruggedness, secure, and optimized for satellite conditions, ensuring seamless operations across land, sea, and mobile environments.

Advanced intelligence built-in – powered by a high-performance platform supporting encryption, video compression, and smart applications for demanding missions.

MOBILE GATEWAY M NEO

Meet Mobile Gateway M, the ultimate satellite communication solution designed for seamless, uninterrupted connectivity. Whether you're operating in remote areas, or in mission-critical scenarios, this compact and highly adaptable gateway ensures secure voice, data, and broadband services. With cutting-edge Thuraya 4-NGS technology, any location is transformed into a high-speed satellite communication hub.

IMPORTANT FOR

DEFENSE & MILITARY
MARITIME & AVIATION

GOVERNMENT &
HOMELAND SECURITY

TECHNICAL SPECIFICATION

NETWORK	THURAYA 4-NGS SATELLITE SYSTEM
CONNECTIVITY	HIGH-SPEED BROADBAND (1 MBPS+), VOIP, AND ENCRYPTED DATA TRANSMISSION
ANTENNA	ELECTRONICALLY STEERED, NO MOVING PARTS, AUTO-TRACKING
DURABILITY	IP68-RATED, BUILT TO WITHSTAND EXTREME MARITIME CONDITIONS
INSTALLATION	COMPACT, LIGHTWEIGHT, AND EASY TO DEPLOY WITH POWER OVER ETHERNET (POE)
GNSS INTEGRATION:	SUPPORTS GPS, GLONASS, BEIDOU, AND GALILEO FOR PRECISE POSITIONING
SECURITY:	ADVANCED ENCRYPTION PROTOCOLS FOR SECURE MILITARY AND GOV COMMUNICATIONS

