Tactical Hand-Held Radio (THHR)

DESCRIPTION

The THHR (AN/PRC-148(V)(C)) is a secure, hand-held radio for use by Marine Corps reconnaissance and infantry units. The THHR is a standardized and maintainable hand held-radio that can support the

communications requirements of small units (platoon, squad, and team). The THHR operates in the 30- to 512-MHz frequency spectrum (AM and FM) and contains embedded Type I communications security. It will be interoperable with SINCGARS and HAVEQUICK II in the single-channel mode and in the ECCM frequency-hopping mode.

OPERATIONAL IMPACT

The THHR will consolidate and exceed legacy radio capabilities while concurrently reducing the combat load of individual Marines and small units and greatly reducing operating costs. These radios are being distributed to Force and division reconnaissance units and infantry platoons, where procedural simplicity, economy of load, and reliable survival communications are essential.

PROGRAM STATUS

The Marine Corps is a joint participant in development of the AN/PRC-148 radio with the U.S. Special Operations Command. Fielding commenced July 2001.

PROCUREMENT PROFILE:	FY03	FY04
Quantity:	*1,056*	*700*

DEVELOPER/MANUFACTURER
Thales Communications, Inc., Clarksburg, MD