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## **Manpack Terminal Extended, Ku Band RSAT-MP-TERM-E-Ku-13.75-14.8-16W-(43dBw EIRP) -g11**



***RADITEK'S* • custom-built Manpack terminal is highly suited for operations in harsh environmental conditions. Prolonging operation hours with Intelligent Power Management System (iPMS) leading to one of the world's longest operating time Manpack terminals. This extended Ku Band (13.75Ghz to 14.8GHz) Manpack terminal is the smallest measuring only 500L x 300W x 170H mm and weighs 10kg. It features a GPS aided GUI system that helps avoid reconfiguration of the modem when deployment location changes and an intelligent sensor system that gives real-time feedback of the antenna look angle through a built-in wide LCD screen, allowing even non-technical personnel to perform antenna alignment easily. Full deployment can be completed in less than 10 minutes which is a rapid deployment in hostile environment.**

***RADITEK* specializes in RF Design and Development of "High Volume / Low Cost" Microwave, Wireless and Telecom Broadband Components, Assemblies and Systems. Please see our website at <http://www.Raditek.com> or email us at [Sales@Raditek.com](mailto:Sales@Raditek.com) with any questions you may have.**