

# Radio Headset Adapter (RHA)



- **Description:** The Radio Headset Adapter provides a physical and electrical interface that allows Soldiers to use their Improved Tactical Headset (ITH) with their handheld radios. When dismounting a vehicle, soldiers had to remove their ITH, used with the AN/VIC-3 Vehicle Intercommunications System, in order to use MBITR, ICOM or Motorola handheld radios and associated headsets for dismounted operations. This required soldiers to remove their helmets while transitioning from one headset to the other. The RHA allows soldiers to rapidly and safely transition from the vehicle communications system to the handheld radios without removing their Improved Tactical Headsets or helmets.

- **Status:**

4 ICOM 07/05 & 4 Motorola 08/05 to AMC FAST Team Leader Iraq for Proof of Concept, 50 ICOM 09/05 & 50 Motorola 10/05 (Soldier Eval), 5 ICOM and 5 Motorola to NTC Ft. Irwin, 2 Proof of Concept MBITRs to Iraq 05/06, 10 to CECOM 10/06, 220 to CENTCOM Iraq 08/07, 26 to Iraq 08/07, 226 to Ft. Polk 04/08, 80 to Iraq 04/08, 3 to Ft. Lewis 04/08, 10 to Lockheed 10/06

- Initial Soldier feedback has been very positive

- **Point Of Contact:**

US Army RDECOM  
CERDEC Space & Terrestrial Communications Directorate  
Fort Monmouth, NJ