

MRC-UVA

Universal Vehicle Adaptor, Handheld Radio Charger
Vehicle Integration



Features

Universal charging pocket supports 16 radios, including variants:

- Thales AN/PRC-148 MBITR
- Thales AN/PRC-148 JEM
- Harris AN/PRC-152(C) family VI-V6
- Harris RF-5800M
- Harris RF-5800V
- Harris RF-7800HH
- Harris RF-310M-HH01
- Harris RF-310M-HH02
- Harris RF-1033M-PR001
- Harris RF-1033M-PR002
- ITT Soldier Radio

Overview

The MRC-UVA Universal Vehicle Adaptor is the ultimate handheld radio docking and charging solution for vehicle communications. Now you can use the same handheld radio, mounted or dismounted. It is designed for "jerk-and-run" scenarios, and is compatible with widely fielded radios from Thales, Harris and others. The MRC-UVA features a universal pocket that accepts up to 16 radios (including variants).

The MRC-UVA can be used in tactical or non-standard vehicles to provide radio mounting and charging. As an added safety feature, the MRC-UVA monitors the radio battery cell temperature to turn off charging if an overtemperature condition exists.



Technical Specifications

Size	Height	181.1 mm
	Width	123.9 mm
	Length	90.4 mm
Weight	2.3 kg (without radio)	
Input Voltage	11 - 36 V DC (215 W maximum, 120 W with cigarette lighter adaptor)	
Reliability	9,550 hours	
Operating Temperature	- 30°C to + 49°C	
Input Connector	MIL-26482 Series II	
DC Input Connector	Glenair Might Mouse series	
Speaker Power Connector	MIL-26482 Series II	
Switch	Front Panel, momentary push button	
Indicators	Power / Charge Status	
Finish	Black	

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All specifications are subject to change without notice

The information contained herein is for reference only and does not constitute a warranty of performance

Partnered Supplier



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