

 Ensure the security and safety of your two-way radio communications. Introducing the **Phoenix 12-MC** the new secure locking two-way portable radio charger.
 

PHOENIX 12-MC

The **Phoenix 12-MC** is a remote locking vehicular charger for the Motorola XTS two-way radio, comprising a console and electromechanical security lock that prevents unauthorized removal of the radio from the vehicle.



*The multi-chemistry **Phoenix 12-MC** will charge the battery attached to the radio, or without the radio, allowing a spare battery to be maintained in a fully charged condition. The microphone can be connected and the radio operated while in the charger.*

OPTIONS

- Any DC or AC input
- Any DC output voltage
- Customization
- Available for other radio systems soon

FEATURES INCLUDE:

- Security locking system
- Proprietary rapid charge technology provides fast and reliable constant current charge and intelligent charge termination
- Automatic battery chemistry recognition
 - Nickel-cadmium (NiCd)
 - Nickel-metal-hydride (Ni-MH)
 - Lithium-ion (Li-Ion)
- Four LED indicators
 - **Rapid mode:**
Lit while fast charge in progress
 - **Trickle mode:**
Lit while maintaining fully charged state
 - **Temperature:**
Lit when battery temperature is too low or too high
 - **Lock:**
Lit when lock is on, radio/battery cannot be removed
- Conditions and evaluates the battery, checks for:
 - Short or open circuit condition
 - Ability to accept charge without overheating
 - Low battery temperature
 - High battery temperature
 - If battery found to be defective, charging is terminated
- Charges at rapid rate until fully charged
- Trickle charge to keep fully charged
- Operates from 12 Vdc input from the vehicle battery