

## **SQUAD POWER MANAGER™ VEHICLE KIT**

## **CHARGE ON THE MOVE**

THE SQUAD POWER MANAGER™(SPM) VEHICLE KIT is a vehicle charging solution that allows dismounted soldiers to utilize a Squad Power Manager (SPM) to charge systems while on the move.

- One SPM can support multiple vehicle-mounted soldiers.
- Provides a quick connect-disconnect capability via a magnetic connection.
- Dismounted soldiers can connect into the system using Galvion's Personal Worn Scavenger™ (PWS) to power radios and other
  mission-critical items while simultaneously trickle-charging on-board batteries, allowing them to step off the vehicle fully charged.
- Input power can be done through NATO tactical connections, DC "cigarette" plug adapter, or direct from the vehicle battery.
- The system is compatible with most tactical mobility platforms currently in use.
- No need for a large generator, additional fuel, or extra batteries.
- System takes up minimal real estate but provides maximum value without having to worry about bulky power stations and limited connection options.
- Dismounted soldiers can step off the vehicle fully charged and ready to go.









BACK MOUNTED SPM

MAGNETIC CONNECTION POINTS FOR THE SOLDIER

017-204





