

# Spirit Wireless GPDK 1410 Globalstar Portable Docking Kit For the GSP-1600 Satellite Phone



The Globalstar Portable Docking Kit enables full duplex, hands-free communications while using your phone in a vehicle. The Globalstar Portable Docking kit is designed to be used with the GSP-1600 CDMA Qualcomm Digital Satellite Phone. The GPDK 1410 enables complete mobility in a vehicle, base camp or remote location for either voice or data service.

## GLOBALSTAR PORTABLE DOCKING KIT (GPDK) (USED WITH GSP-1600) PROVIDES:

- Globalstar Satellite Coverage
- Globalstar Roaming
- Compatibility with existing AMPS and CDMA (IS-95) cellular networks (where available)
- Superior Digital Voice Quality
- Portable Mobility

*The GPDK 1410 enables complete mobility in a vehicle, base camp or remote location for either voice or data service.*

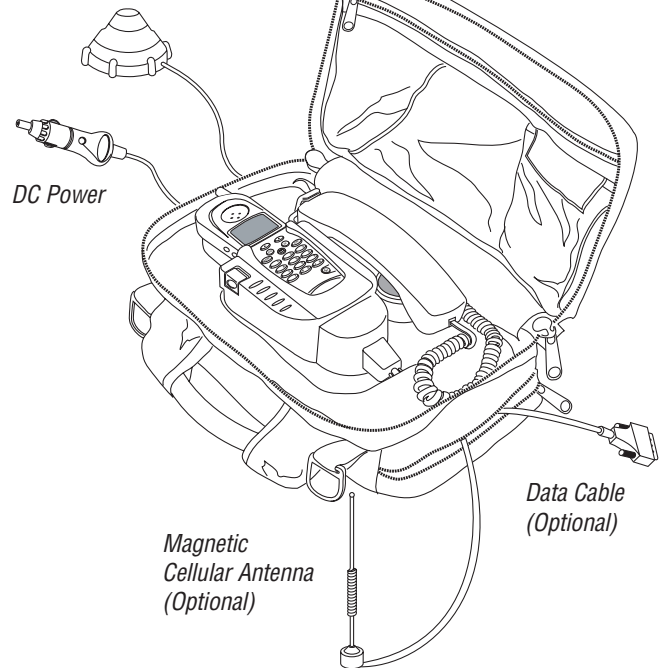
## PORTABLE DOCKING KIT FEATURES:

- Hands-Free in-vehicle operation
- Charges the Qualcomm Globalstar Tri-Mode portable phone battery
- Field tested design provides easy, convenient use
- Privacy handset for clear and private conversations in noisy environments
- Includes Magnetic Roof-mounted, high gain Globalstar satellite antenna
- Connection for optional data cable

## PORTABLE DOCKING KIT COMPONENTS

- Globalstar Electronics Module (GEM)
- Cradle
- Magnetic Satellite Antenna (ODU)
- Hands-Free Microphone
- Hands-Free Speaker
- Privacy Handset
- Optional data cable
- Optional Magnetic Roof-mounted cellular antenna
- Optional AC/DC power converter

Magnetic Satellite Antenna



DC Power

Data Cable (Optional)

Magnetic Cellular Antenna (Optional)

## TECHNICAL SPECIFICATIONS GPDK 1410 PORTABLE DOCKING KIT

| TEMPERATURE RANGE      | OPERATIONAL  | NON-OPERATIONAL        |
|------------------------|--|------------------------|
| Car Kit Antenna        | - 30 to + 50 Degrees C   | - 40 to + 85 Degrees C |
| Car Kit Cradle         | - 30 to + 50 Degrees C   | - 40 to + 85 Degrees C |
| RF Power Output (ODU)  | .89 watts maximum (+29.5 dBm)  |                        |
| Electrical Requirement | 12 VDC (110 VAC w/optional adapter)  |                        |
| Frequency Range        | Globalstar Reverse Link: 1610.73 to 1625.49 MHz<br>Globalstar Forward Link: 2484.39 to 2499.15 MHz<br>Cellular Reverse Link: 824.01 to 848.97 MHz<br>Cellular Forward Link: 869.01 to 893.97 MHz |                        |
| Technology             | QUALCOMM CDMA<br>APMS 800 MHz Advanced Mobile Phone System   |                        |



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