

Falcon® Dock

Powered Vehicle Dock for the Falcon 4400

Data Sheet



Powered Vehicle Dock & Accessories



Powered Vehicle Dock: 11-0075

Bare Leads Cable (included): 6001-2293

Fuse Kit (included): 11-0079

Powerscan LR or XLR

DC Filter (recommended): 2701-0002

Mounting Options



Features

- Charges Falcon® 4400 Series scanners even while in use
- Dual RS-232 ports with power for accessories (DB9)
- Power input from vehicle battery 12-18 VDC input
- Supports PowerScan® lasers (attached to serial port) for LR and XLR scanning capability
- Supports various tethered serial printers
- Easy insertion / removal of the Falcon
- Compatible with both the handled and non-handled versions of the Falcon 4400

Optional Accessories / Software

- DC/DC Converter 18-55VDC to 13.8VDC
- DC Noise Spike/Transient Filter
- Auto Delay Shutoff Timer
- 100-240VAC to 12DC Desktop Power Supply
- Serial Wedge Software, PSC CEWedge, available for no charge download from www.psc.com

Mechanical

Dimensions

Dock: 10 x 4.5 x 5.0" / 25.4 x 11.4 x 12.7 cm
 With Falcon inserted: 11.75" / 29.85 cm
 Space required for insertion: 12.5" / 31.75

Weight: 199 oz / 564.2 g

Mounting: Supports the RAM® Mount options shown to the right
 LED Indicator: Power LED Indicator

Environmental

Temperature Rating

Operating Temperature: 14° - 122° F / -10° to +50° C
 Storage Temperature: -22° - 158° F / -30° to +70° C

Electrical

DC Power Input

12 - 18VDC power input
 Supports Falcon 4400 battery
 Operate the Falcon 4400 while charging

DC Power Cable: 8 foot cable with bare leads

Communications

Two RS-232 DB-9 DTE ports
 DB-9, pin 9, with 12VDC, +5%, 200mA maximum output
 Serial port RTS/CTS anti-contention circuit
 Supports 115KB on either serial port

Safety and Regulatory:

Emissions: Complies to FCC: CISPR 22

Immunity: EN 55024

Restriction of Hazardous Substances: Complies to EU RoHS



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