

PANASONIC CF53 iDOCK

Technical Specification Sheet



Kodiak Mobile by Jotto Desk's field proven technology can be found in this rugged CF53 "intelligent" docking station.

The CF53 docking station is based on the similar design as our ever popular CF31 docking station. This design has been serving the law enforcement industry since 1996 and has been proven a tough, rugged design. The new CF53 iDock includes a new robust docking interface that is designed for the locking mechanism that gives the user the option to leave the docking station unlocked for rapid undocking. This unit is constructed of welded steel and features our internal port replicator and internal "intelligent" power management circuitry. All functions can be controlled and monitored at the tactile membrane control panel located at the front of the docking station. Surge suppression, avalanche voltage protection, reverse voltage protection, emi filtering, transient voltage protection, low voltage monitoring, auto activation and shutdown, user controlled timed shutdown are standard. This docking station is built to MIL-STD 810F standards.



CF53 iDock

CF53 iDock
(shown with computer)



SPECIFICATIONS:

PART NUMBER - 450-4111

PHYSICAL -

Width:	13.1 Inches
Depth:	11.8 Inches
Height:	1.500 Inches
Weight:	6.21 Lbs
Dock Construction:	18g welded steel, aluminum
Finish:	anti-glare, black powder coat
Mounting Pattern:	4.25 x 2.00 / 3.175 x 3.175
Key Lock:	Circular Tube Key
Keyed Alike:	Yes

CONTROL PANEL -

Switch 1:	Master Power
Switch 2:	Auto Shutdown Reset
Indicator 1:	Power LED
Indicator 2:	Docked LED
Indicator 3:	Low Volt LED
Indicator 4:	Auto Shutdown Warning LED

PORT REPLICATOR -

Ports Replicated:	5 USB 2.0, rear 1 USB 2.0, front
USB:	USB Type A connectors
Ethernet:	RJ45
Noise Filtering:	Yes
EMI Filtering :	Yes

POWER SUPPLY -

Input Voltage	10v DC - 16v DC
Output Voltage 1:	15.7v DC regulated
Output Voltage 2:	12v DC regulated
Output Voltage 3:	5v DC regulated
Output AMP:	10A
Output Wattage:	120w
Surge Suppression:	Yes
Auto Shutdown Circuit:	User Configured with output for external device
Power Switch:	Tactile with vehicle ignition sense
Input Fused:	Yes
Output Fused:	Yes
Reverse Voltage Protection:	Yes
Un-Switched 12v Access:	Yes
Firmware:	Rev 5

OPTIONS -

LCD Screen Support:	Yes
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Custom options and accessories can be designed and integrated into our docking stations upon request.

Kodiak Mobile By Jotto Desk - AN ISO 9001:2008 CERTIFIED COMPANY

877.455.6886

<http://jottopublicsafety.gojotto.com/docking-stations.html>