

Intermec's FlexDock Docking System brings a whole new ease to mobile device docking and charging. Interchangeable bases and cups provide multiple options for data communications and/or charging. No longer do you need separate infrastructures for your various mobile computers, scanners, and printers. You can tailor the dock to meet your specific configuration needs: traditional (a single type of mobile device or battery); mixed (a mix of mobile device types and/or batteries); or transitional (a mix of current and future product choices).

- A modular and extensible design, with replaceable cups, allows for field configuration or reconfiguration of the FlexDock base to match changing needs
- Engineered for large scale deployments, a small footprint allows for high density docking and charging utilizing standard 19" IT racking solutions
- Reduces installation costs and simplifies wiring with 100Base-T Ethernet daisy chaining capability (up to 10)
- A future-proof design delivers docking system infrastructure investment protection, so upgrading to next generation devices only requires the purchase of the devices and battery cups—the docking system infrastructure can be reused

Docking Made Simple

The Intermec FlexDock is a uniquely scalable, modular docking system for Intermec products providing the flexibility to design the docking system that best suits your needs today, as well as in the future.

The Dual or Quad Base supports optional 100Base-T Ethernet connectivity, enabling high-speed data communications over your network infrastructure. "Daisy chaining" capability allows up to ten bases (up to 40 mobile devices) to share a single host network port, significantly reducing cabling requirements.

The Quad Base, designed for large scale deployments, can be configured to hold either a maximum of four mobile devices or four battery charging stations allowing for simultaneous charging of up to 8 battery packs.

The Desktop Base, designed for use in home or small office environments, accommodates one mobile device and one auxiliary battery charger (supporting up to two battery packs) and provides USB Host and USB Client data connectivity. You may choose to connect the mobile computer to a host PC via Microsoft ActiveSync or use optional adapter modules that plug directly into the Desktop Base to provide 100Base-T Ethernet or analog modem communications. In addition, the USB Host port may be used to connect supported peripherals such as an external keyboard to facilitate data input.

No longer do you need to comply with rigid docking requirements or the purchase of different peripherals to perform different tasks. As needs change, FlexDock can be easily modified in its cup configuration to accommodate new requirements.

Space and Installation Cost Savings

In addition to its ground-breaking modular design, FlexDock also improves utilization of valuable backroom storage space. The FlexDock Rack Mount allows FlexDock bases to be mounted in standard 19-inch IT equipment racks, enabling convenient vertical stacking of docks within a significantly smaller footprint. Racks may be mounted horizontal or angled 15 degrees up or down to improve visibility and accessibility of devices while docked. A power supply and cable management shelf provides a convenient means of keeping cables under control and out of the way.

Future-Proof Design

When it's time to upgrade devices, FlexDock provides an extremely cost-effective means of preserving infrastructure investments. Cups for the new mobile computers, printers, handheld scanners and battery packs can easily be snapped into existing bases. No more "rip and replace" or costly installation and rewiring necessary – just snap and go. Intermec's modular and extensible FlexDock System adapts to your current rugged mobile device docking requirements, while easing the transition to future deployments.



Physical Characteristics

Dimensions (L x W x H) & Weight

(Base heights vary slightly based on type of cup used) **Desktop Base:** $23.1 \times 12.7 \times 4 \text{ cm}$ ($9.10 \times 5.0 \times 1.58 \text{ in}$); 541.5g (19.1 oz)

Dual Base: 23.1 x 12.7 x 4 cm (9.10 x 5.0 x 1.58 in); 553 g (18.8 oz) or 654.9 g (23.1 oz) with Ethernet **Quad Base:** 44.45 x 12.7 x 4 cm (17.5 x 5.0 x 1.58 in) **Power Supply (Dual/Desktop Base):** 13 x 7.6 x 3.3 cm

(5.1 x 3.0 x 1.3 in); 272.2 g (9.6 oz)

Power Supply (Quad Base): 18 x 5.8 x 3.9 cm (7.09 x 2.27 x 1.52 in); 688.9 g (24.3 oz)

<code>Cups:</code> 10.6 x 12.5 cm (4.18 x 4.94 in); Cup height varies from 4.8 to 10.2 cm (1.9 to 4.0 in); Cup weight varies from 90.7 to 124.8 g (3.2 to 4.4 oz)

Supported Mobile Computers

CK3, CK70, CK71, CN3, CN3e, CN4, CN4e, CN50, CN51, CN70, CN70e, CS40

Supported Mobile Printers

PR2, PR3

Supported Handheld Scanners

SF61B

Cups

Mobile Computer: Accommodates one mobile computer; provide charging and data communication connectivity; front-mounted Ethernet connectivity indicator (where applicable)

Handheld Scanner: Accommodates one handheld scanner; provides charging with status via indicators on scanner.

Mobile Printer: Accommodates one mobile printer; provides charging with status via indicators on printer. Battery Pack: Accommodates up to two battery packs per cup; provides charging; front-mounted charge status indicator for each pack.

For a comprehensive overview of FlexDock cups available by product line, see the FlexDock System Accessory Guide located at: www.intermec.com/FlexDock

Data Communications

Quad & Dual Base: Optional Ethernet 100Base-T; RJ45 Uplink and Downlink ports

Desktop Base: USB 2.0 Full Speed, Standard USB-A Host port, Micro USB-B Client port

Desktop Base accepts optional Ethernet 100Base-T or 56 Kbps Analog Modem modules via USB Host port

Battery Charging Time

Typically less than 4 hours; maximum 6 hours for fully discharged packs

Mounting Options

Rack Mounting Kit: Shelf for mounting one Quad Base or one Dual Base with Power Supply Shelf underneath. Options for mounting horizontal; adapters for 15 degree upward or downward angle mounting.

Regulatory Approvals and Compliance

Docks: 1002UU01, 1002UU02, 1002UU03, 1002UU04, 1002UU05

Cups: 1002UD01, 1002UD02, 1002UD03, 1002UD04, 1002UD05, 1002UD06, 1002UC01, 1002UC02, 1002UC05

Power Supplies: 9004AE01, 9006AE01

Safety: cULus Listed (pending), DEMKO (pending)
EMC: Class B – FCC/ICES/EN (Desktop Base and Dual
Base configurations)

Class A – FCC/IC/EN (Dual Base, Quad Base Ethernet and Quad Base Charge-only configurations) Environmental: EU Directives – WEEE, RoHS, Packaging& Waste Packaging

Contact your Intermec PartnerNet Reseller or Sales Representative for full information on available configurations.



Dual Dock with two CK70s



Dual Dock configured as 4-position External Battery Charger



Dual Dock with CN70 and PR2



Quad Dock with CK3, CN51, SF61B, and PR2

North America

6001 36th Avenue West Everett, Washington 98203 Phone: (425) 348 2600 Fax: (425) 355 9551

North Latin America

Mexico Phone: (+52) 55 52 41 48 00 Toll Free NOLA: 01800 490 4990

South Latin America

Brazil Phone: (+55) 11 3711 6770 Fax: (+55) 11 5502 6780

Europe, Middle East & Africa

Reading, United Kingdom Phone: (+44) 118 923 0800 Fax: (+44) 118 923 0801

Asia Pacific

Singapore Phone: (+65) 6303 2100 Fax: (+65) 6303 2199

Media Sales

EMEA: (+31) 24 372 3167 USA: (513) 874 5882 http://intermec.custhelp.com

Sales

Toll Free NA: (800) 934 3163 Toll in NA: (425) 348 2726 Freephone ROW: 00800 4488 8844

OEM Sales

Phone: (425) 348 2762

Customer Service & Support

Toll Free NA: (800) 755 5505 Toll in NA: (425) 356 1799 EMEA: intermec.custhelp.com

Internet

www.intermec.com

Worldwide Locations

www.intermec.com/locations

