# HUSKY

# ƒ&x²¹ **docking stations**

**because**
**reliability** counts

Designed for business and industry professionals working in vertical application sectors, the HUSKY fex21 'Explorer' delivers the world's most powerful, integrated set of communications, information management, ergonomics and reliability features available to date in a CE professional computing environment.

Confronting the challenge of mobile data communications in the 21st century, HUSKY TECHNOLOGY presents the first of a new generation of high specification, 'Explorer' in-vehicle and desk-mount docking systems – each designed with the single aim of ensuring data mobility across the information chain – regardless of location or risk.

Featuring cutting edge ergonomics premised on practical, comfortable use over long periods, tough case material and advanced communications and charging features, these docking stations offer high speed USB, RS-232 and optical IrDA communications with class leading 'Explorer' charging connectivity – as standard.

Recommended in-vehicle application environments: Business, Logistics, Transportation, Mileage Tracking, Distribution, Shipping, Freight-Management, Sales, Retail, Parcel Tracking, Geo-Technical, Rugged Field Service.

Recommended on-desk application environments: Business, Commerce, Industry, Telecommunications, Sales Information, Office Networking.

## product specifications

| | Desk Mount | Vehicle Mount |
|---|:---:|:---:|
| **Case:** ABS/PC | ● | ● |
| **Size:** 10.16" x 4.53" x 4.72" | ● | |
| **Size:** 10.16" x 5.12" x 3.94", including metal mounting frame | | ● |
| **Environmental standards:** Designed to appropriate IEC68, EN60068, BS2011, & MIL-STD-810E standards | ● | ● |
| **Service temperature:** -40˚F to + 158˚F (stand alone) | ● | ● |
| **Shock:** Vibration resistant to MIL-STD-810E | | ● |
| **Shock:** 4' high drop onto plywood, to MIL-STD-810E | ● | |
| **Keyboard and Screen:** Accessibility while in docking station | ● | ● |
| **Communications:** EIA RS-232 serial port (9 pin 'D' connector) | ● | ● |
| IrDA optical relay | ● | ● |
| **Power input:** 3 Pin power connector. 12V dc (for vehicles: negative earth), 1 amp max drain | ● | ● |
| **EMC:** compliant when tested in fex21 system | ● | ● |
| **Safety:** 'crash tested' for safety, exceeding MIL-STD-810E at 56g continuous for 1 minute in every axis with fex21 computer locked in | | ● |
| **12V dc power cable supplied:** 6' long, cigarette lighter plug, 3 A fuse | | ● |
| **Battery Converter:** Optional 24V also available for use with heavy vehicles | | ○ |
| **Mains power supply units are available for most countries (supplied with fex21 computer)** | ● | |
| **Quick release clamping mechanism to retain the computer in the docking station** | | ● |

The Vehicle Mount is supplied with a predrilled metal mounting bracket, allowing flexible mounting in all orientations. Safe and appropriate installation in the users vehicle is the customer's responsibility.

**Options**
Husky manufactured peripherals, accessories, services and options are offered across the range of docking stations

| | Desk Mount | Vehicle Mount |
|---|:---:|:---:|
| Wall mounting bracket available (the Vehicle Mount is supplied with a fixing bracket) | ○ | ● |
| Single or multiple Unit (daisy chain) | ○ | |
| Custom badging and label provision | ○ | ○ |

● - Standard  ○ - Option