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## Technical Specifications

### Supported Devices

<b>Avionica</b>	miniQAR, miniQAR Mk-II
<b>BASE</b>	SCR500, MCR500
<b>Honeywell (Allied-Signal, Sundstrand)</b>	DFDR, UFDR, SSFDR Series
	FDAMS (via PCMCIA interface)
<b>L3 Communications</b>	FA-2100 Series
<b>Loral/Fairchild</b>	F-800, F-1000 Series
<b>Lockheed</b>	L-209 Series
<b>Penny &amp; Giles</b>	91005, D50330 Series
<b>Plessey</b>	PV-1584 Series
<b>SFIM</b>	ESPAR
<b>Teledyne</b>	DFDAUs

### Physical

<b>Length:</b>	27.0cm (10.6")	<b>Width:</b>	18.4cm (7.2")
<b>Depth:</b>	4.2cm (1.65")	<b>Weight :</b>	1.7 Kg (3.7 Lbs.)

### Environmental

<b>Operating Temperature:</b>	-4° to 140° F (-20° to 60° C)
<b>Storage Temperature:</b>	-67° F to 167° F (-55° to 75° C)
<b>Water Resistance:</b>	10.3 cm (4") rain per hour, @40 PSI,
	for 10 Minutes on all 6 axes
	per MIL STD 810F.506.4

### Power

Smart 3600mAH (40.0W) Li-Ion battery pack

### Portable Power Supply

110VAC to 240 VAC, 40 Hz to 400Hz-Optional

### Operating Systems

Microsoft Windows XP tablet PC Edition

### Communications

56Kbps v.92 fax/modem. 10/100 Mbit Base T-Ethernet LAN  
 Option-802.11 b WLan

### Microprocessor

933 MHz Ultra Low Voltage Mobile Intel PIII with 512K L2 cache.  
 256 to 640 MB Low Voltage SDRAM

### Memory

Shock-mounted 2.5" 40 GB Hard Drive Upgradeable to 80 GB

**Display**

8.4" SVGA TFT Outdoor Transmissive Liquid Crystal Display with  
Digitizer Control Panel touch screen

**Intrinsic Safety & Non-Incendive Class I, Div. 2, Group A, B, C & D, CSA Cert.**