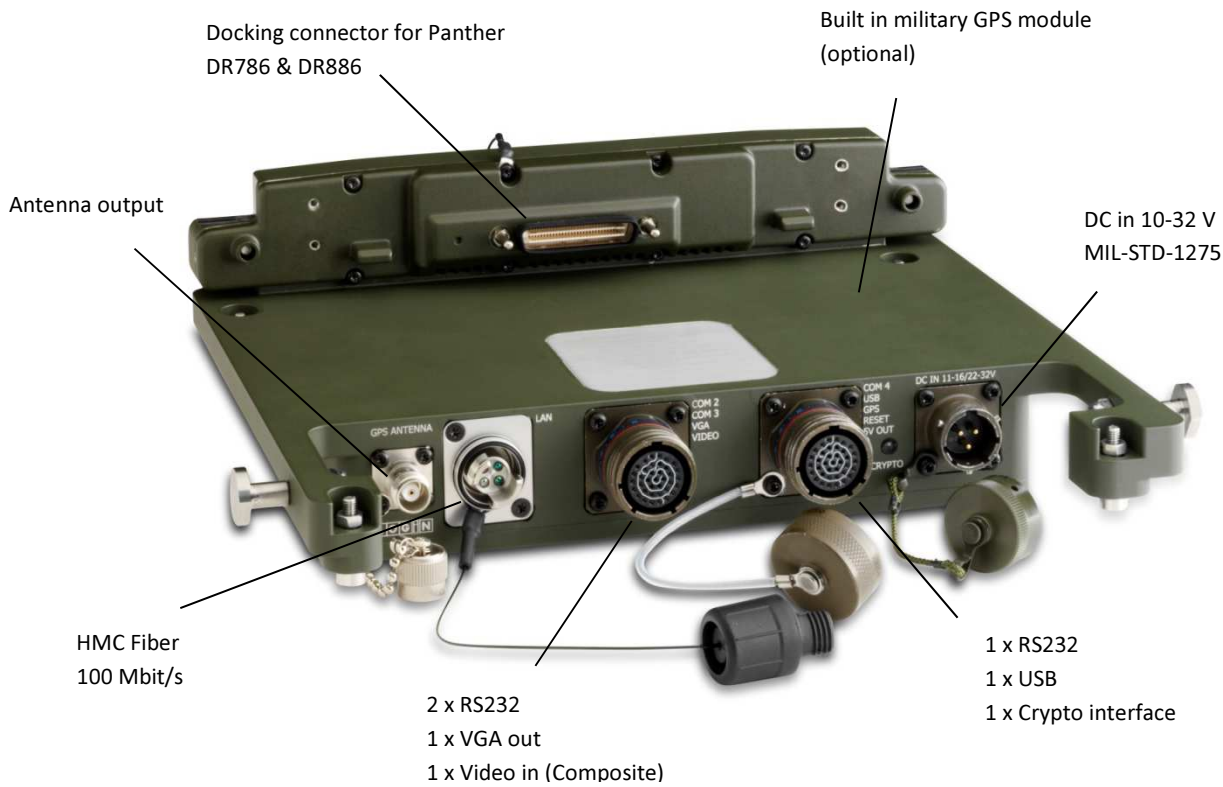


MilDef BMS Docking



The performance boosting dock

The rugged BMS Docking Station gives you a wealth of connection options while taking up minimal space. Designed as a simple solution for docking the Panther DR786 or DR886, it gives you access to military GPS, high-speed networks and high def video. If that's not enough, the BMS Docking Station is highly flexible so you can customize your connectors and add connectivity.

Built to take a beating

The BMS Docking Station is built from the ground up to withstand the harshest conditions over the long haul. It has an aluminium chassis, MIL connectors and is designed for operations down to -30 °C and up to 50 °C.

Guaranteed performance

Our products always come with lifetime support to ensure your equipment maintains peak performance for many missions to come.

*MilDef reserves the right to update the information at any time without notice



MilDef BMS Docking

Technical Specification	
Description	BMS Dockingstation for tablet PC Panther DR886 and Panther DR786
Mounting	Suitable for vehicle mounting
Interfaces (front)	1 x COM2 (RS232) 1 x COM3 (RS232) 1 x VGA 1 x Video 1 x GPS-Antenna (optional) 1 x USB 1 x COM4 = USB > RS232 1 x GPS (Military or Industrial) 1 x LAN/FiberLAN
Case	Aluminium
Dimensions	250 x 80 x 216 mm (W x D x H)
Weight	2.3 kg
Certification	Designed to meet IP54, MIL-STD-810F*, MIL-STD-461E* and MIL-STD-1275B
Other	No fans

Designed to meet:

MIL-Standard	Operating	Storage
Altitude Method 500.4, (procedure II, I II)	4572 m (15000 ft)	Rapid decompression 12180 (40000 ft)
Humidity Method 507.4, (procedure I)	Five 48 h test cycles	Five 48 h test cycles
Shock Method 516.5, (procedure I, IV)	40 G, 11 ms 122 cm (26 drops)	40 G, 11 ms 122 cm (26 drops)
Salt fog Method 509.4, (Procedure I)	-	-
Temperature Method 501.4 & Method 502.4, (procedure I, II)	-30 °C to 50 °C	-40 °C to 70 °C
Vibration Method 514.5, (category 2 & 20b)	-	-

*Contact MilDef for full specifications of MIL-STD-810F and MIL-STD-461E

