

SERVER

DD9620T-S

The design of the DD9620T-S Server enables its application as the foundation of BMS systems deployed in modern combat and command vehicles operating in dynamic operating environments.

With a wide range of configuration options, including interfaces and connectors, the DD9620T-S is a perfect choice for the wide range of applications on modern battlefield in:

- command and control ,
- battle management,
- video and reconnaissance data processing,
- fire control ,
- device controllers.



The DD9620T-S Server is a field-proven rugged server designed for use in a wide range of tactical vehicles as well as for demanding industrial applications.

Reliable, multi-disk architecture allows the storage of large tactical and geographical databases, while the use of a removable disk facilitates security procedures to prevent an unauthorized access to the information.

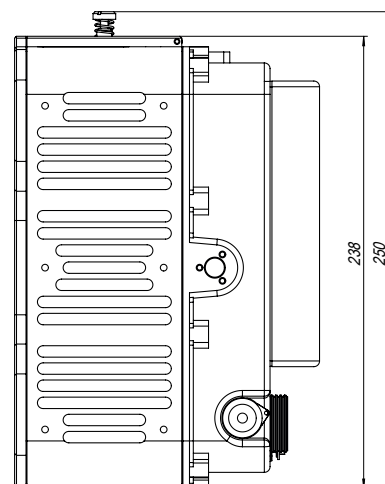
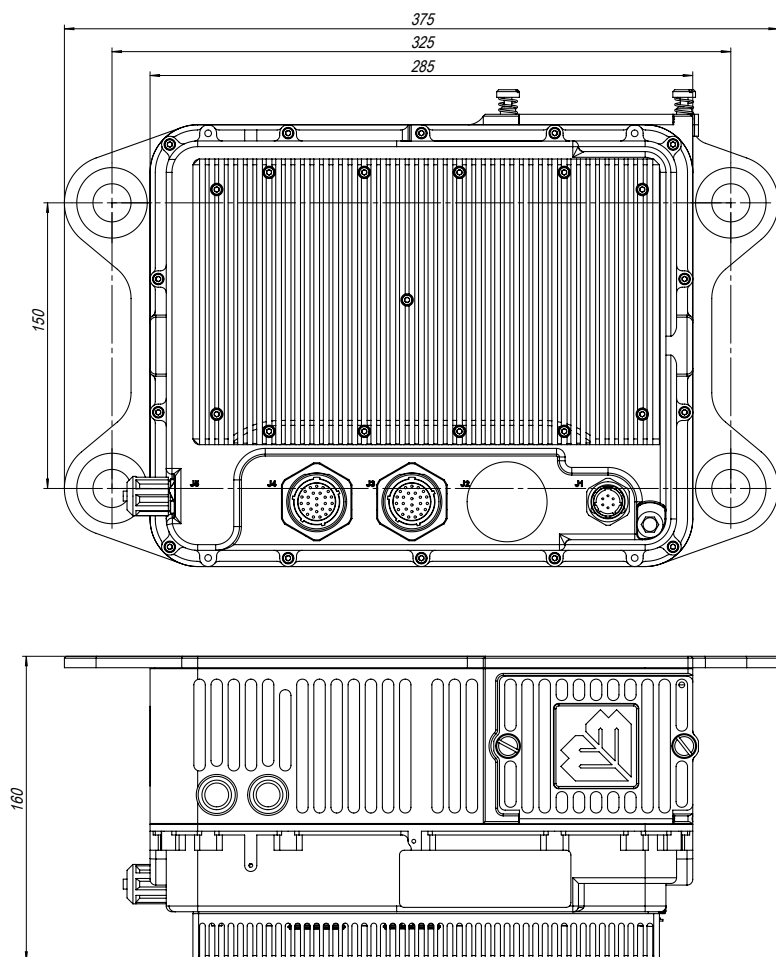
With up to 4 network interfaces the DD9620T-S can seamlessly interconnect with command post networks and other units on tactical and operational levels. The DD9620T-S seamless integrates into demanding and power sensitive environments.

The design of the device ensures trouble-free operations in harsh operational environments of wheeled and tracked vehicles where the equipment is exposed to shocks, vibrations, dust, the wide range of humidity and ambient temperatures.

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Technical specifications

Processor, storage, graphics	CPU	Intel Core i7 up to 2.8 GHz
	RAM	4 GB (8 GB option)
	SSD removable	4 x SATA SSD 2.5"
	GPU	Intel HD Graphics
Display	option	
Interfaces	Serial ports	up to 9 x RS232/RS422/RS485/CAN (option)
	USB	up to 6 x USB (option)
	Video input	up to 4 x CVBS (option)
	Ethernet	up to 4 x ETH, up to 1 Gbit/s (option)
	VGA	option
	Audio	option

Operating system		Microsoft Windows, Linux
Power supply		18-36 VDC
Temperature	operating:	-32°C + 55°C
	storage:	-50°C + 70°C
Environment requirements		MIL-STD-810G
EMC / EMI requirements		MIL-STD-461F
Shock / vibration		tracked and wheeled vehicles
Dimensions		250 x 160 x 375 mm
Weight		7.0 ÷ 7.5 kg