

Spectra PowerTwin 2000-Series

Technical Data



Features

- Pre-defined Box-PC Systems
- Intel® Core® i5-6300U
- 2 x mPCIe
- 4 x USB 3.2 Gen 1, 1 x USB 2.0
- 2 x GLAN, 6 x COM, 1 x VGA, 1x DVI-D
- Windows® 10 IoT Enterprise

Model	Spectra PowerTwin 2000 Advanced 1	Spectra PowerTwin 2000 Advanced 1 Wide Temp
Article n°	170361	170367

System Configuration

Processor	Intel® Core® i5-6300U 2 Kerne / 4 Threads / 2,40-3,0 GHz	
RAM	8 GB	8 GB WT
Storage memory	128 GB 2.5" SATA-6G	128 GB 2.5" SATA-6G WT
OS	Microsoft® Windows® 10 IoT Enterprise 2021 LTSC, 64-bit, german / english	
Operating temperature	0°C ~ +45°C	-40°C ~ +70°C

Controllers & Interfaces

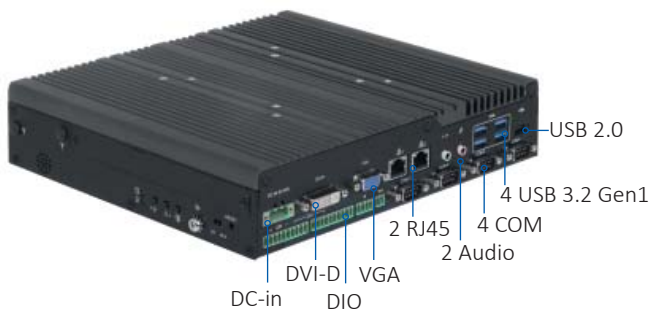
Ethernet	1x Intel® i219LM Gigabit-LAN, 1x Intel® i210AT Gigabit-LAN, 2 x RJ45	
Graphics	integrated in CPU, 1 x DVI-D (1920 x 1080 FHD), 1 x VGA (1920 x 1080 FHD)	
Audio	Realtek ALC888 Codec, 1 x Line-out, 1 x Mic-in, Speaker: 2 x 2 W	
Further I/O	4 x USB 3.2 Gen1, 1 x USB 2.0 6 x RS-232/422/485 DIO: 8 inputs/8 outputs, 1 x PS/2	

Drives & Expansions

Storage Slots (free)	1 x 2.5" HDD/SSD, 1 x SIM, 1 x CFast, 2 x mSATA (1 of which shared with mPCIe)	
PCI/PCIe Slots	-	
mPCIe Slots	2 x full-size for WiFi / GSM or extension cards (1 of which mSATA)	
Antenna breakouts	4 x for wireless communication	

Further Data

Power	AT/ATX 9~48 V DC	
Dimensions (W x H x D)	255 x 54 x 220 mm	
Weight (net/gross)	3,4 kg / 4,6 kg	
Mounting	Wall	
Warranty	24 months	
Packing List	1 x Microsoft® Windows® Recovery Medium, 2 x rails for wall mount	



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