

AVR-210

Tactical Rugged PC

Features



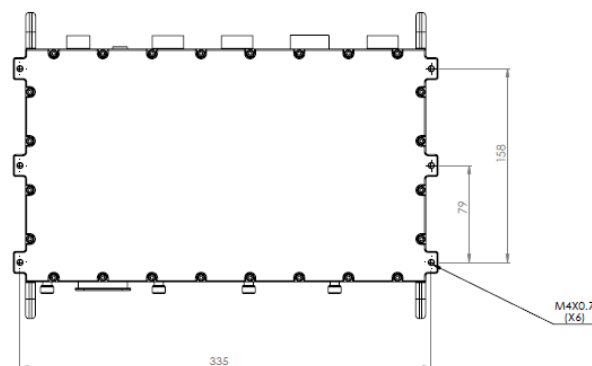
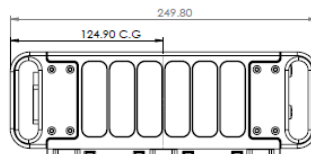
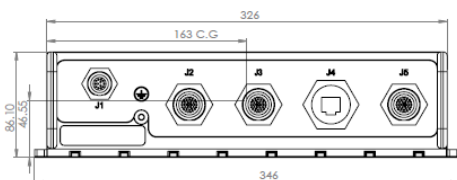
11th Gen Intel® Core i7 U-series Processor
16GB DDR3L memory, 1TB SSD storage
2x GbE, 2x USB, HDMI on 38999 connectors
12-36VDC Input with EMI Pre filter
MIL-STD-810 and MIL-STD-461 Compliant

Medium size rugged tactical PC system includes 11th Gen i7 low power CPU with rich variety of I/O options. 16GB DDR memory, 1TB SSD with extended temperature support in a removable tray, and conformal coating all in a ruggedized small form factor MIL-STD compliant embedded system.

Specification

Processor	CPU	Intel Core i7-1185GRE 4Cores, 1.8GHz, 15W	
	Memory	Up to16GB DDR4 3200MHz	
	Storage	Up to 2.5TB SSD in removable tray and up to 1TB internal SSD	
38999 I/O Connectors	Video output	HDMI	
	Ethernet	2 x 1000Base-T	
	USB	2 x USB	
Power Supply	12-36VDC Input with integrated EMI Filters and thermal protection		
Environment		Operating	Non-operating
	Temperature	-40 ~ 55° C	-40 ~ 85° C
	IP Rating	IP67	
	Environmental	MIL-STD-810	
	EMI/EMC	MIL-STD-461	
Physical Characteristics	Dimensions (W x H x D)	346 x 250 x 86 mm	
	Weight	~6Kg	

Dimensions



Ordering Information

AVR-210-01	Tactical Rugged i7 CPU System, 16GB RAM, 1TB SSD
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