



## Technical Specifications

<b>Enclosure</b>	19" 1U Rack
<b>Dimensions [W x H x D]</b>	485mm x 44mm x 405mm
<b>CPU Model</b>	7nd Generation Intel® i7-7700T 4 Core / 8 Treads 2.9Ghz
<b>CPU # Cores</b>	4 Core / 8 Treads
<b>CPU Frequency</b>	2.9Ghz / 3.8Ghz max Turbo
<b>CPU TDP</b>	35W
<b>CPU Cooler</b>	Active cooler for CPU up to 95W
<b>Memory</b>	24GB (288Pin DDR4 2133 UDIMM)
<b>Storage</b>	M.2 SATA III 512Gb Solid State Drive with advanced global wear-leveling and block management for reliability
<b>Ethernet Ports</b>	8x GbE [Intel® I210-AT] with two segments LAN 1/2 & 3/4 configurable bypass + 4x GbE [Intel® i350-AM4]
<b>Power Supply Type</b>	Integrated Bicker BEH-530H with standard 3-pin C14 socket
<b>Power Supply Input</b>	AC 90~264V AC @ 47Hz~63Hz
<b>Power Supply Specifics</b>	300W high efficiency (up to 91%) designed for continuous 24/7 operation
<b>Console Cable</b>	USB to Serial RJ45 Console cable
<b>Regulatory Compliance</b>	FCC part 15 Class A, CE, Rohs
<b>Options</b>	
<b>Telephone Port</b>	4x FXS telephone port
<b>Memory</b>	32 GB Ram
<b>Storage</b>	1T SSD
<b>Ethernet Ports</b>	4x additional ethernet ports or a total of 16

