

Supermicro SuperChassis SC745BAC-R1K28B2 Tower/4U 8xLFF RED PSU

Kod producenta: CSE-745BAC-R1K28B2



Chassis Form Factor	Tower/4U
# of 3.5 hot-swap bays	8
Power Supply	Redundant
PSU Wattage	1280W
PSU Certification	80+ Platinum
Chassis Dimensions	452 x 178 x 647mm

Product SKUs			Motherboard (for CSE- 745BAC-R1K28B2)	
 CSE-745BAC-R1K28B2 • SuperChassis 745BAC-R1K28B2			 X11DPI-N X11DPI-NT	
			H11DSI-NT H11DSI	
Form Factor				
 • 4U tower chassis - supports maximum motherboard sizes up to E-ATX 13.68" x 13"			 Servers (for CSE- 745BAC-R1K28B2)	
Processor Support			 7049P-TR 7049P-TRT	
 • Dual, single Intel® / AMD processors				
Dimensions			Systems Cooling	
				
Height	- 17.8" (452 mm)		Fans	
Width	- 7" (178 mm)		- 2 x 80mm PWM Rear Chassis	
Depth	- 25.5" (647 mm)		Fans	
Net Weight	- 59 lbs (26.76 kg)		- 9.4k RPM	
Gross Weight	- 62 lbs (28.12 kg)		- 3 x 80mm high-performance fan(s)	
Packaging (W x H x L)	- 16.65" (423 mm) x 7" (178 mm) x 25.5" (648 mm)		- 9.4k RPM	
Available Color	- Black		System Monitoring	
			 - Chassis intrusion switch	
Expansion Slots			Operating Environment (System)	
 - 7 full-height & full-length expansion slot(s)				
Drive Bays			Operating Temperature Range	
 - 8 x 3.5" hot-swap SAS/SATA drive bay with SGPIO			- 5°C - 35°C (41°F - 95°F)	
Backplane			Non-Operating Temperature Range	
 - 8-port 4U/Tower 3.5-inch SAS3/SAS2/SATA3 12Gbps backplane for SC743/SC745 chassis			- -40°C - 70°C (-40°F - 158°F)	
Peripheral Drives			Operating Relative Humidity Range	
 - 3 x standard 5.25" drive bay			- 8% - 90% (non-condensing)	
Front Panel			Non-Operating Relative Humidity Range	
			- 5% - 95% (non-condensing)	
Buttons	- Power On/Off button		Power Supply	
	- System Reset Button		1U 1280W Redundant Platinum 95%+ Super Quiet Power Supply with PMbus	
	- 2 Network Activity LEDs		Power Efficiency	
LEDs	- HDD activity LED		- 95%	
	- Power Status LED		Total Output Power and Input	
	- Power Fail LED		- 1000W with Input 100 - 140Vac	
	- System Information LED		- 1280W with Input 180 - 240Vac	
Ports	- 2x USB 3.0 Port(s)		AC Input Frequency	
			- 50-60Hz	
			Dimensions (L x W x H)	
			- 336 x 76 x 40 mm	
			Output Type	
			- Backplanes (gold finger)	
			- Max: 83A / Min: 0.5A (100Vac - 140Vac)	
			+12V	
			- Max: 106.7A / Min: 0.5A (180Vac - 240Vac)	
			+5Vsb	
			- Max: 4A / Min: 0A	
			- PDB-PT747-4648	
			- O/P: 12/212	
			Power Distributor	
			- +5V Max: 30	
			- +3.3V Max: 24	
			- -12V Max: 0.6	
			Certification	
			-  Platinum Certified	
			Regulatory (Power Supply)	
				
			- BSMI	
			Power Supply Safety / EMC	
			- CCC	
			- CE/EMC	
			- FCC class B	
			- TUV/CB	
			- UL/CUL	