Strobe Data Inc



Osprey co-processor series

P/N 9677-U

Rack Mountable Osprey UniBus 9-Slot Chassis

Drop in this plug-and-play replacement for Unibus PDP-11's!

Power and space are included for user's 9-slot DD11-DK UniBus backplane, PC motherboard, diskette and hard drives!

Strobe's Osprey chassis provides new, fast, inexpensive, and reliable core hardware, yet supports your legacy I/O!



Rack Mountable Osprey UniBus 9-Slot Chassis

Specifications

Physical

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Construction:	Heavy-Duty Aluminum .100" thick
Indicators:	LEDs indicate Power On/Off and Hard disk drive activity
Disk Drives	Space for Three 5.25" Drives and two 3.5" Drives (1 hidden)
Dimensions	17" W x 14" H x 20" L
Weight	55 lbs
Cooling	6 Internal Fans 2850 RPM, 51 CFM
Controls	On/Off switch on front panel Reset switch hidden

Power Supplies: 2

600 AT-Style

Output Rating:	600 Watts
Input Voltage:	90-135 VAC, 180-270 VAC
Frequency:	47-63 Hz
Output Voltage:	+5 VDC @ 70A,+12 VDC @ 25A, -5 VDC @ 1A, -12 VDC @ 1.5A, +3.3 VDC @ 50A

Secondary Power Supply

Output Rating:	200 Watts
Input Voltage:	90-135 VAC, 180-270 VAC
Frequency:	47-63 Hz
Output Voltage:	+15 VDC @ 5A

MTBF:	100,000 Hours
Safety:	UL, ULC, CE
EMI:	FCC-B, CE

Environmental

Operating Conditions

Temperature 5 to 50 C (41 to 122 F)
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Backplanes

Unibus PC 9 Slots AT form factor (PCI/ISA)



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