



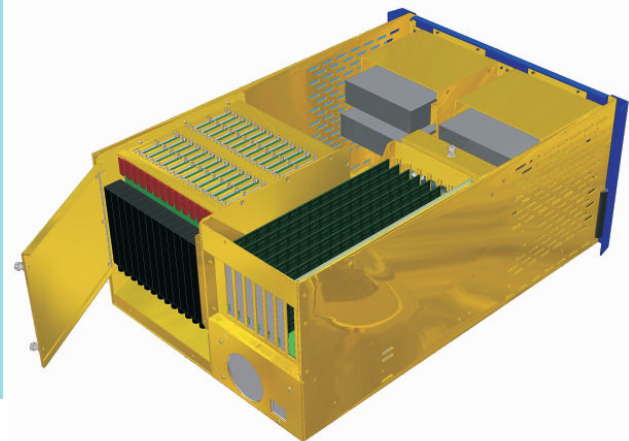
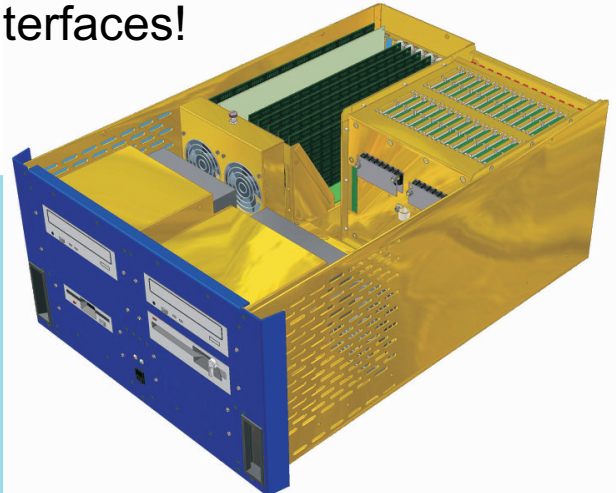
Kestrel Combo Chassis 21MX/2100

One neat package for PC and custom interfaces!

A beautiful instant upgrade!!

Your HP1000 application moves smoothly into the modern world of Microsoft Windows NT, preserving all the signals needed to drive your custom interface. The Kestrel Rack Mount Chassis houses the host PC, disks, tapes, and CD-ROM as many as 12 HP1000 21MX/2100/2114-16 series cards in one FCC and CE certifiable package!

Migration problems? None! choose the quick, sure, inexpensive solution when the Kestrel executing RTE as a Windows NT application. Complete your migration gracefully with Strobe's Kestrel Combo Rack Mount Chassis.



Morphing the HP 1000 into the 21st century!

MANY GOOD YEARS OF LIFE LEFT IN THAT APPLICATION OF YOURS

Strobe Data's Kestrel, a faster, more flexible, modern HP 1000 gives you the commodity priced peripherals you count on in today's world. An adjustable CPU clock provides just that extra bit of compatibility needed to ensure the continued integrity of your real time process through its custom interface.

Kestrel Rack Mount Chassis 21MX/2100

Specifications

Physical

Construction: Heavy-duty aluminum .100" thick
Indicators: LED On/Off, SCSI peripheral
Dimensions: 17" W x 10.5" H x 26" L
Weight: Estimated at 65 lbs
Cooling: 4 Internal fans:
 2 @ 2470 RPM 86.52 CFM
 2 @ 3000 RPM 35.31 CFM
Controls: On /Off switch on front panel
Accommodates: 4 5.25" devices
 4 3.5" devices.

Power Supplies ASTEC MVP Series

Output Rating: 400 Watts
Input Voltage: 85-264VAC
Frequency: 47-440HZ
Output Voltage: +5VDC@60A, +12VDC@10A,
 -12VDC@10A, -2VDC@10A
 +28VDC@2A,
MTBF: 100,000 hours
Safety: UL, CSA, IEC, VDE, BABT, CB, CE
EMI: CISPR 22, EN55022 Level B

475 ATX

Output Rating: 475 Watts
Input Voltage: 90-264VAC
Output Voltage: +5V@40A, +3.3V@45A
 -12V@2A, -5V@0.3A
MTBF: 100,000 hours
Safety: UL, ULC, CE

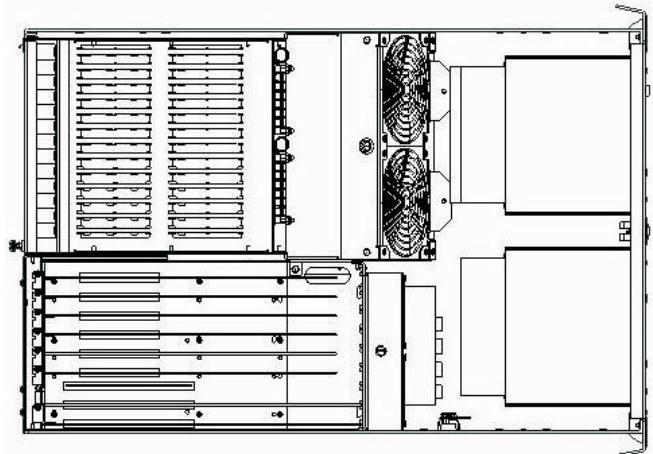
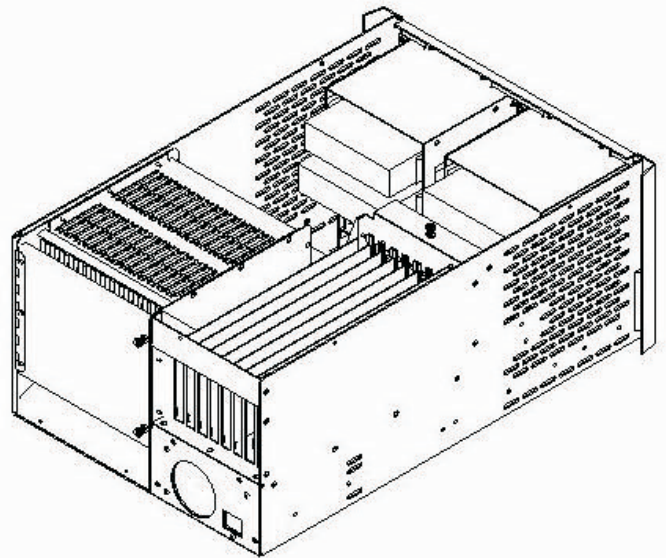
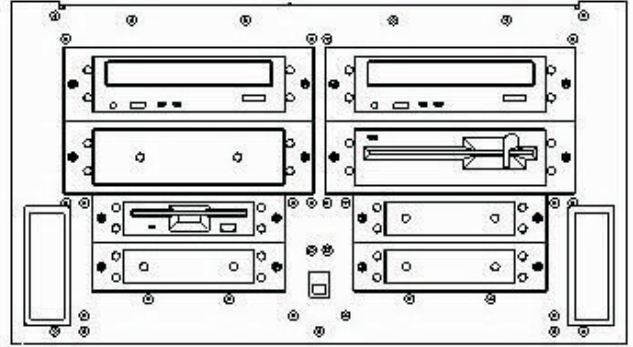
Environmental

Operating Conditions

Temperature: 0C to 50C
Humidity: 10-90% RH
Storage Temp: -40C to +85C

Backplanes

HP 1000 12 21MX, 2100, 2114-6 I/O slots
Passive PC 2 PICMG
 6 PCI



Strobe Data Inc.

8405 165th AVE NE Redmond, WA. 98052

Phone: (425) 861-4940 Fax: (425) 861-4295 www.strobedata.com