

AD-581F 4U 14-Slot PICMG Rack Mount Instrumentation Computer



4U Rack Industrial Computer with Front Access Slots (ATX Version Avail.)

If you require front access to all the ports on your computer, the ADEK AD-581F is for you! It is a 4U rack mount computer offering up to 14-slots with all slots facing the front of the computer. This provides excellent convenience for fast access to all the slots found at the rear of most ordinary rack mount computers. It's perfect for applications that require instrument testing and easy access to their connections.

In addition, all ports are accessible from the front including serial, parallel, USB, audio and other ports.

Super-Cooled

The front of the computer incorporates filtered vents that stretch the full width of all slots. This is further enhanced by the addition of two 120mm fans that keep the air flowing around all internal boards and components.

Features:

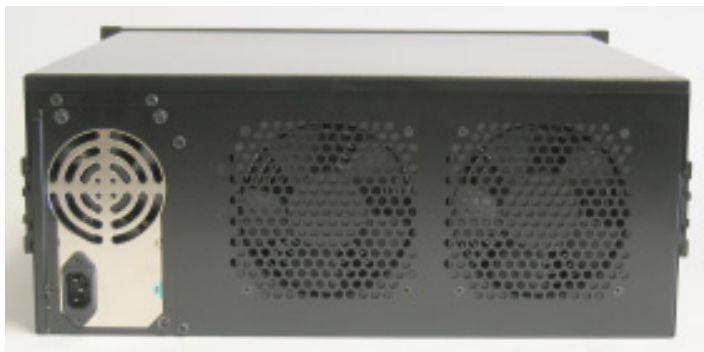
- 19" Industrial rack mount 4U case design
- Accpts up to 14-slot PICMG backplanes
- All 14-slots accept FULL LENGTH boards
- All steel and aluminum construction
- One shock and vibration-protected 5.25" external bay and one 3.5" internal bay
- Dual 120mm fans keep system components cool
- Front port headers include six USB, two RS-232, one parallel and audio (Frees up more slots for other uses)
- Adjustable lock-down clamps protect add-on cards against vibration
- Dimensions: 16.80" W x 6.97" H x 17.70" D

Options:

- Can be fitted with power supply up to 600 Watts
- Pentium IV, Celeron, Pentium, & AMD Athlon CPUs
- Rack mount with handles or trim for desktop use
- Ball-bearing sliding rails
- 14-slot or ATX versions



Up to 14 UP-FRONT slots provide easy access to all ports. That's ideal for applications requiring frequent port access!



Dual mounted 120 mm fans keep all components super-cool!



The 581F provides easy access to up to 14-slots available in a variety of PCI and ISA slot combinations.

All specifications are subject to change without notice.

All images represent of typical configurations. ADEK computers are custom manufactured to meet your specific requirements.