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Digital Computer Integration

1009 Jupiter Rd. #100

Plano, TX 75074

(972) 509-9180 / Fax (972) 509-9280



Features

- Modular design
- Intel Pentium PIII FCPGA 850MHz
- Sealed System
- DC Input Power
- Lightweight Aluminum Enclosure
- Transportable
- FCC Class B-Std. Mil-Std 810E (tailored)

Predator III

General Specifications

Processor:

Intel Pentium PIII FCPGA 850MHz
133 Mhz Front Side Bus

Memory:

Up to 1GB SDRAM

HDD & Storage:

13 GB Std (Upgradeable to 20 GB)
24X CD-ROM Drive (STD)
Solid State Disk (optional)

Display:

12.1" Active Matrix TFT-LCD 800x600
1500 NIT Direct Sun Readable Display
18 Programmable Function Keys
6' Display Cable (15' & 25' optional)
Dual Independent Display(Optional)

Video:

128 bit 2D/3D Accelerated Graphics Controller
4 Meg Std. with up to 64 MB Video Memory
TV-Output to NTSC, PAL and S-VHS
(USB TV optional)

Input Power:

12 to 32 VDC Auto Range

Outputs:

1-Parallel, 3-Serial (5 optional)
1-10/100BASE-T Fast Ethernet
1-VGA, 1-Keyboard, 1-PS/2 Mouse
3-PC104 Slots for Add-on Devices

Keyboard:

72 or 84 Key (114 Key optional)
Meets NEMA IP65 requirements

Operating Systems:

Windows 95, 98, NT, Linx

Environmental Specifications

Dimensions & Weight:

CPU (L) 13.0" x (H) 7.75" x (W) 6.5" - 12 Lb.
Display 12.5"(H)x 13"(W)x2"(D) - 7 Lb.

Environmental Specifications:

Mil-Std 810E (tailored)

Shock/Vibration:

Operating: 50g. peak, 11msec
Operating: 11.5gms@50Hz-500Hz, 3-axis

Power:

Operational: 12.0 VDC@7.0A (72 W)
Suspend Mode: 12.0 VDC@1.8A(21W)

Temperature / Humidity:

Operating -10°C to 65°C
Non-Operating: -40°C to 75°C
5% to 95% non-condensing

Altitude:

Operating: 15,000'
Non-Operating: 40,000'

MTTR / MTBF:

30 minutes/15,000 Hours (estimated)
40,000 Display Backlight

EMI/RFI:

FCC Class B, CISPER 22

System Options:

- (4) Additional Serial ports
- DGPS 12
- Dual display NTSC/PAL TV
- Backlighted Keyboard
- CDPD
- Video In
- IrDA
- 3 FireWire Conn.
- Ultra Wide SCSI
- Sound Blaster



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