



PAI-TREX TERMINAL: FEATURE RICH & COST EFFECTIVE

CAPACITY FOR THE APPLICATIONS YOU NEED

With 48MB of memory, the PAI-TREX is ready for the applications you need such as:

- Credit/Debit
- Check
 - Check Verification and Guarantee
 - Electronic Check Presentment
- Contactless
- Gift/Loyalty
- Store & Forward
- Retail Tip
- Multi-App (up to 10)

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- Cash Advance
- Multi Merchant (up to 15)
- Level II
- Prepaid Mall

POWER AND FLEXIBILITY

The PAI-TREX dial or IP terminal from Payment Alliance International sets a new standard of flexibility with features such as:

- 48MB of Memory
- Capacity for Numerous Applications
- 22 Line Per Second Printer
- 32-bit ARM 9 Processor
- Remote IP Downloads
- Dial or Ethernet Connectivity in One Unit
- ... and much more!

Enjoy a new degree of flexibility with fast and secure IP transactions at an unbeatable price. The fast processor and abundant memory of the PAI-TREX allow for quick access to a multitude of value-added applications. Plus, the three serial ports connect you to the peripheral devices needed to support them. Convenient, lightning-fast, and secure - our PAI-TREX is your best solution!



PAI-TREX TERMINAL

Specifications

Processor	32-bit ARM 9 Processor
Memory	48MB (16MB Flash, 32 MB RAM)
Real Time Clock (RTC)	RTC has power backup for data retention while the external power is turned off.
Magnetic Stripe Card Reader (MSR)	ISO MSR will read Tracks 1-2 with option of track 3. JIS MSR is bi-directional and it will read Track 1.
Display	Graphical LCD with resolution 128 x 64.
Keypad	Software programmable. Integrated LED backlight.
Speaker	Integrated Multi-tone Speaker.
Full Graphic Thermal Printer	<ul style="list-style-type: none">• Clam Shell design• Number of dots per line: 384• Printing width: 48 mm• Paper width: 58 mm• Paper diameter: 2 ¼ inch• Printing speed: 22+ lines /sec
Communication Options	supports multiple communication ports: <ul style="list-style-type: none">• 3 RS232 Serial Ports• 1 RJ45 Ethernet Port• 1 Dial up Port• Wired dial up modem 14400bps – V.21, V.22, V.22bis, V.23, V.32, V.32bis, Bell 103 and Bell 212.• Supports both Synchronous and Asynchronous.
Power	AC/DC power adapter, external, 100-240V
Environmental Specifications	<ul style="list-style-type: none">• Operating Temperature 0°C to 40°C• Operating Humidity 10% to 90% non-condensing
Hardware Warranty	1 year
Size (L x W x H)	244mm x 138mm x 82mm

PAI-TREX is a low-cost desktop POS terminal with an integrated printer and operates using an external power supply. It processes transactions through conventional dial-up or an Ethernet connection.



MSR Reader



Graphical LCD 128 x 64/res



SD Card Interface



Full Graphic Thermal Printer, 22+ lines/sec