

LANpoint TIME

Labor & Access Control Terminals

Data Collection for the Intelligent Enterprise



- Labor Tracking
- Time and Attendance
- Shop Floor Control

- Security Access Control
- Production Tracking
- Scheduling and HR

 **INTELLIGENT
INSTRUMENTATION®**

LANPOINT TIME

Labor and Access Control Terminals
Data Collection for the Intelligent Enterprise



- Windows CE Platform
- Rugged, Meets IP54 Standards
- Bright 2 x 40 Character LCD Display
- Choice of HID Proximity, Magnetic, or Barcode Reader
- Optional Biometric Reader
- Three RS-232 Ports
- Wired or Wireless Ethernet
- Digital I/O for Access Control

The LANpoint® TIME is a compact and rugged series of Ethernet timeclock data collection terminals used for labor management, time and attendance, shop floor control, and security access control systems.

LANpoint TIME offers multiple methods of data entry and AutoID input including barcode slot reader, magnetic stripe reader, HID Proximity (RFID) reader, keypad entry, and with or without fingerprint identification.

The LANpoint TIME Ethernet time clock is a Windows CE terminal featuring an industrial case design and a cost effective 2x40 LCD display. This NEMA 12 (IP54) terminal features built-in 10/100BaseT Ethernet and optional RF 802.11b/g communications. Its Windows CE 4.2 or 5.0 operating system and XScale PXA255 ARM processor allow for easy application development using Visual Studio.Net 2003 (and later) Professional, eMbedded Visual C++ or other development tools. This terminal's small form factor and low cost make it an ideal solution when a high-quality network-based timeclock is needed.



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Specifications

Processing & Memory	XScale PXA255 CPU 32MB SDRAM, 32MB Flash
Internal Expansion*	One PCMCIA Type I/II/III slot One Type II Compact Flash slot
System Software	Windows CE.NET 4.2 or 5.0 SQL CE Client (w/CE.NET 4.2 only) MSMQ SNMP SDK API's and utilities
Optional Software*	Terminal Emulation: VT, HP, IBM 3270, IBM 5250 Terminal emulation screen re-mapping Terminal emulation AirLoader
Physical	NEMA 12 IP54 Size base unit with slot reader 10.6"W x 7.9"H x 3.5"D 29.6cm x 20.2cm x 8.9cm
Weight	2.9 lbs (1.3 Kg)
Integral Display	Supertwist 2 x 40 backlit LCD
Integrated Keyboard	25 key position, numeric and function, or 51 key position, QWERTY 8 dedicated function keys Sealed elastomeric, 5 million cycle life
Environmental	Operating and Storage 0° to 50°C (32° to 122°F)
Power Management	12 VDC, 400mA
Battery Backup*	AA-style pack, 0.7 Amp hr
Communications	TCP/IP, Ethernet 10/100BaseT RJ45 IEEE 802.11b/g, 11Mbps/54Mbps*
Automatic ID Interfaces	Three COM RS-232 ports Mini-DIN6 PS/2 connector Choice of readers: HID proximity*, Magnetic stripe, Visible Red, Infrared
Connectors	Power, Ethernet 10/100BaseT, COM1, COM2, COM3, external PS/2 keyboard, battery backup, and one +3.3VDC, +5VDC and +12VDC accessory power connector, digital I/O
Digital I/O	8 optically isolated digital inputs & 8 digital outputs. Digital inputs provide counter capability to 50 counts per second

APPLICATIONS

Labor Tracking

Time and Attendance

Shop Floor Control

Secure Access

Control

Production Tracking

Scheduling

Inventory Control



ACCESSORIES

PCMCIA and CF option board

Battery backup AA-style pack, 0.7
Amp-hr

12V power supply, 100-240 VAC

Volume-adjustable beeper

EZ-ID biometric fingerprint reader

Digital I/O termination panel

Proximity readers

External barcode/magnetic readers

Keyboard port wedge readers



www.lanpoint.com

*Options, not included in the basic unit

Prices and specifications are subject to
change without prior notice.

The LANpoint data collection terminals are supported in more than 30 countries through a worldwide network of Intelligent Instrumentation Regional Marketing Centers, authorized System Integrators and Value Added Resellers. To contact the local office nearest you visit our Web site at www.lanpoint.com.

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Shop Floor Terminal

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Graphic Wireless Vehicle Terminal

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