

# LANpoint TIME

## Labor Reporting and Security Access Control Terminals Data Collection for the Intelligent Enterprise



LANpoint TIME with EZ-ID Biometric Option

- Windows CE.NET 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 reporting, 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.NET terminal featuring an industrial case design and a cost-effective 2x40 LCD display. This NEMA 12 (IP54) terminal features built-in 10/100Base-T Ethernet and optional RF 802.11b communications. Its Windows CE.NET 4.2 operating system and Intel XScale PXA255 ARM processor allow for easy application development using Visual Studio.NET, eMbedded Visual C++ or other development tools. This terminal's small form factor and low cost make it an ideal solution for any application where a fixed terminal is needed.



- Labor Tracking
- Time & Attendance
- Shop Floor Control
- Security Access Control
- Production Tracking
- Scheduling and HR

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LANpoint TIME SPECIFICATIONS			
<b>Processing &amp; Memory</b>	Intel XScale PXA255 CPU 32MB SDRAM 32MB Flash	<b>Communications</b>	TCP/IP, Ethernet 10/100BaseT RJ45 IEEE 802.11b, 11Mbps 2.4Ghz*
<b>Internal Expansion*</b>	One PCMCIA Type I/II/III slot One Type II Compact Flash slot	<b>Connectors</b>	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
<b>System Software</b>	Windows CE.NET 4.2 SQL-CE Client MSMQ SNMP SDK API's and utilities WebDevice - Remote Management	<b>Optional Software*</b>	Terminal Emulation: VT, HP, IBM 3270, IBM 5250 Terminal emulation screen re- mapping Terminal emulation AirLoader
<b>Physical</b>	NEMA 12 IP54 Size base unit with slot reader 10.6" W x 7.9" H x 3.5" D	<b>Digital I/O</b>	8 optically isolated digital inputs & 8 digital outputs. Digital inputs provide counter capability to 50 counts per second
<b>Weight</b>	29.6cm x 20.2cm x 8.9cm 2.9 lbs (1.3 Kg)	<b>Accessories</b>	PCMCIA and CF memory board Battery backup AA-style pack, 0.7 12V power supply, 90 -120 VAC External volume-adjustable beeper EZ-ID biometric fingerprint reader Digital I/O termination panel Proximity readers External barcode/magnetic readers Keyboard port wedge readers
<b>Integral Display</b>	Supertwist 2 x 40 backlit LCD	<b>Integrated Keyboard</b>	25 key position, numeric, and function, or, 51 key position, QWERTY * 8 dedicated function keys Sealed elastomeric, 5 million cycle life
<b>Environmental</b>	Operating and Storage 0° to 50°C (32° to 122°F)	<b>Power Management Battery backup*</b>	12 VDC, 400mA AA-style pack, 0.7 Amp hr
<b>Automatic ID Interfaces</b>	Three COM RS-232 ports Mini-DIN6 PS/2 connector Choice of readers: HID proximity, Magnetic stripe, Visible Red, Infrared		

\*Options, not included in the basic unit Prices and specifications are subject to change without prior notice.



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