

LANpoint

Industrial Time Clocks

emPOWER your Employees



- Time & Attendance
- Kiosk Employee Benefit Management
- All Types of Badge Readers & Other Identification Methods
- Real-Time "Who's Here?" Reporting

- Offline Operation / Data Storage Capabilities
- Employee Scheduling & HR Benefits Management
- Job Labor Reporting
- Secure Access Control





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Tough time clocks - IP54 or IP65 environmental sealing
Support all popular employee identification credential readers
Integrated industrial keyboard
Wired and WiFi Ethernet
Microsoft development tools – for existing and future IT infrastructures
Online real-time, offline, or standalone operation
Supports thin client, thick client, and cloud application architectures
Full line of credential readers, mountings, wall and backup power accessories

Specifications	TIMEpoint Power	LANpoint TIME
		
Processing & Memory	Marvell XScale PXA310 CPU 624 MHz, 2*128K internal SRAM 32 KB I-cache and 32 KB D-cache, 128 MB address space DMA and Interrupt controllers, Timers Realtime Clock	Marvell Xscale PXA255 CPU 32MB SDRAM 32MB Flash Realtime Clock
System Software	Windows CE 6.0 WebDevice Remote Manager Time Synchronization Services SDK API's and utilities: Programmable Function Keys FTP Server Telnet Internet Explorer embedded Remote Display CEPad	Windows CE 5.0 WebDevice Remote Manager Time Synchronization Services SDK API's and utilities: Programmable Function Keys FTP Server Telnet Internet Explorer embedded Remote Display CEPad
Optional Software*	Terminal Emulation: VT, HP, IBM 3270, IBM 5250 Emulation screen re-mapping Terminal emulation AirLoader Lock-down Web browser	Terminal Emulation: VT, HP, IBM 3270, IBM 5250 Emulation screen re-mapping Terminal emulation AirLoader Lock-down Web browser
Physical (Base)	28.5cmW x 24.7cmH x 9.4cmD 11.2" W x 9.7" H x 3.7" D (add 2.4cm / 0.9"H for slot reader)	29.6cm x 17.8cm x 8.9cm 10.6"W x 7.0"H x 3.5"D (add 2.4cm / 0.9"H for slot reader)
Weight	3.9 lbs (1.75 Kg)	2.9 lbs (1.3 Kg)
Integral Display	½ VGA (640x240 pixel) LED-backlit 64K color LCD display	Supertwist 2 x 40 backlit LCD

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Integrated Keyboard	Sealed elastomeric, industrial design, 5 million cycle life 69 key position, QWERTY 8 dedicated function keys	Sealed elastomeric, industrial design, 5 million cycle life 25 key position numeric and function, or 51 key position, QWERTY 8 dedicated function keys
Environment	NEMA 12 IP54; NEMA 4 IP65 available *	NEMA 12 IP54
Vibr/Shock	50G / 20ms shock, 20G / 0 – 60Hz Vibration	50G / 20ms shock, 20G / 0 – 60Hz Vibration
Temperature (Operating & Storage)	-20° to 70°C (-4° to 158°F)	0° to 50°C (32° to 122°F)
Power	12VDC Power Over Ethernet (POE) available *	12VDC POE special ordering option
Battery Backup *	AA-Style Rechargeable Battery Pack with Integral Recharger	AA-Style Rechargeable Battery Pack with Integral Recharger
Auto ID Interfaces	Three USB host ports One serial port: RS-232 (RX/TX/RTS/CTS) Serial wedge utility Bluetooth * Choice of readers*: HID and other proximity, Magnetic stripe, Visible Red barcode, Infrared barcode Integral Biometric fingerprint reader * Power take-offs for accessories	Three COM RS-232 ports Serial wedge utility Mini-DIN6 PS/2 connector Choice of readers: HID and other proximity*, Magnetic stripe, Visible Red barcode, Infrared barcode Biometric fingerprint reader is an accessory Power take-offs for accessories
Connectors	Power, Ethernet 10/100BaseT, RS232, USB host (3), battery backup header, digital I/O, accessory power takeoff headers (+3.3VDC, +5VDC, +12VDC), and stereo I&O audio jacks	Power, Ethernet 10/100BaseT, RS232 (3), battery backup header, digital I/O, accessory power takeoff headers (+3.3VDC, +5VDC, +12VDC)
Connectivity, RF *	WiFi IEEE802.11b/g, Bluetooth	WiFi IEEE802.11b/g
Mounting *	Various – wall and desk	Various – wall and desk
Digital I/O – 8 DI channels & 8 DO	Digital inputs are optically isolated & can provide counter capability to 50 counts/second	Digital inputs are optically isolated & can provide counter capability to 50 counts/second
Networks Supported	TCP/IP, RJ45 Ethernet 10/100B-T; IEEE 802.11b/g WiFi Ethernet *	TCP/IP, RJ45 Ethernet 10/100B-T; IEEE 802.11b/g WiFi Ethernet *
Expansion	SDIO / MMC socket, internal	One PCMCIA Type I/II/III slot and One Type II Compact Flash slot*



* Options, not included in the basic unit

The LANpoint time clocks 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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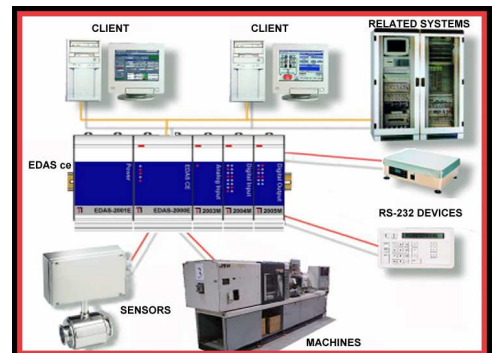
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Compact Shop Floor Terminal



Serial Microterminals[®]



EDASce - Networked Process Controller

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