

L A N P O I N T Power X

Industrial Data Collection Terminals Adding Power to your ERP Data Collection

Specifications

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
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
Optional Software *	Terminal Emulation: VT, HP, IBM 3270, IBM 5250 Emulation screen re-mapping Terminal emulation AirLoader Lock-down Web browser
Physical	28.5cmW x 24.7cmH x 9.4cmD (11.2" W x 9.7" H x 3.7" D)
Weight	3.9 lbs (1.75 Kg)
Integral Display	½ VGA (640x240 pixel) LED-backlit 64K color LCD display
Integrated Keyboard	Sealed elastomeric, industrial design, 5 million cycle life 69 key position, QWERTY 8 dedicated function keys
Environment	NEMA 12 IP54; NEMA 4 IP65 available *
Vibr/Shock	50G / 20ms shock, 20G / 0 – 60Hz Vibration
Temperature	-20° to 70°C (-4° to 158°F)
Power	12VDC Power Over Ethernet (POE) available *
Battery Backup *	AA-Style Rechargeable Battery Pack with Integral Recharger
Auto ID Interfaces	Three USB2 host ports One serial port: RS-232 (RX/TX/RTS/CTS) Serial wedge utility Bluetooth * Power take-offs for accessories Serial Socket Utility Biometric fingerprint reader *
Connectors	Power, Ethernet 10/100BaseT, RS232, USB host (3), battery backup header, digital I/O, and +3.3VDC, +5VDC, +12VDC accessory power takeoff headers, stereo audio jack
Connectivity, RF *	WiFi IEEE802.11b/g, Bluetooth
Mounting *	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
Networks Supported	TCP/IP, RJ45 Ethernet 10/100B-T; IEEE 802.11b/g WiFi Ethernet *
Expansion	SDIO / MMC socket, internal



APPLICATIONS

Time and Attendance
Shop Floor Control
Inventory Control
Asset Management
Work-in-Process
Production Tracking
Quality Assurance
Shipping/Receiving
Logistics/Warehousing



ACCESSORIES

Mountings, brackets
Wall power supply, 100-240VAC
Battery backup
Proximity readers
External barcode/magnetic readers
Keyboard wedge readers
USB AutoID readers (barcode, RFID, other), external keyboard, mouse
Bluetooth AutoID readers & other Bluetooth devices

* 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.



Worldwide Headquarters

6640 S Bonney Ave
Tucson, Arizona 85756 USA
Sales and Information: 1-800-685-9911
Fax: 520-573-0522
Technical Support: 520-573-3504
support@lanpoint.com
Website: www.lanpoint.com
E-mail: sales@lanpoint.com

USA REGIONAL OFFICES: (800) 685-9911
Charlotte, NC
Tucson, AZ

International

For the international office nearest you, contact our worldwide headquarters:
Sales and Information: 520-573-0887
Fax: 520-573-0522
E-mail: sales@lanpoint.com
Technical Support: support@lanpoint.com

European Headquarters

France

Sales and Information: + 33 01 77.04.55.07
E-mail: france@lanpoint.com
Website: www.lanpoint.com



Time & Attendance Terminal



Shop Floor Terminal



Serial Microterminals[®]



RESEAU NETWORK SYSTEMES
21 bis, rue Charles de Gaulle
F-78860 Saint Nom la Bretèche
+33(1) 77 04 55 07
www.rnsystemes.fr