



Maximus™ Severe Duty

The Maximus™ Severe Duty: The Ideal Solution for Harsh and Severe Environments



Flexible Clock-in Options

- Proximity Card Reader
- Fingerprint Biometric Reader
- Keypad

Accu-Time Systems' Maximus™ Severe Duty time clock brings rugged reliability to Workday and Oracle HCM users in harsh environments.

Seamless HCM Integration

Punches via PIN or proximity cards flow natively into Workday Time Tracking or Oracle Time and Labor—clock-ins, outs, and meal breaks appear in time grids and payroll without rekeying.

Built for Extreme Conditions

NEMA-rated, IP65 weatherproof shell operates -10°C to 50°C (14°F to 122°F). Back-lit display and gloved-hand keypad ensure fast, error-free use in warehouses, yards, or plants.

FEATURES INCLUDE:

- IP65 certification
- NEMA 4X rated enclosure
- Water tight and dust tight
- Environmentally sealed
- 3.5" non-touch color display
- Eight programmable function keys
- Remote upgradeability
- Supports DIDO module



Maximus™ Severe Duty Terminal Specifications

- Display**
 - 3.5" - non-touch display
- Keypad**
 - 20-key tactile
 - » - Numeric keypad 0-9
 - » - Eight software-defined function keys
 - » - Keys, Clear/Enter keys
 - Customizable cover with your brand on the terminal
- Processor**
 - iMX28 - 454MHZ
- Memory**
 - 512MB NAND FLASH / 256 MB DDR2 RAM
- Mass Storage**
 - 8GB eMMC for CM/Recovery OS Programming
- Ethernet**
 - Standard 10/100 BASE-T Ethernet
 - DHCP / IPV4 / IPV6 & Static IP
 - 2 USB 2.0 USB Type A Connectors
 - Optional cell modem
- Platform OS**
 - OS - Linux
- Programming Platform**
 - SDK Java SDK, Java 8 or later, Python 2.7.9
 - ATS AccuCollect
 - ATS Universal Command Set (UCS)
- Power**
 - 5W Average, 12.95W Maximum
 - Optional 15W IEEE 802.3af-compliant Power over Ethernet (PoE)
- Environment**
 - Operation Temperature: -10° to 50° C (14° to +122° F)
 - Storage Temperature: -20° to 80° C (-4° to +176° F)
- Dimensions**
 - 26.4 cm x 23.4 cm x 8.6 cm (10.4" x 9.21 x 3.39")
- Enclosure**
 - Plastic housing
- Certifications**
 - CE Mark, FCC Part 15 Class A
- Accessories**
 - Smartcard readers – contactless (HID® Prox, Mifare™, iClass®)
 - Optional external reader - Wiegand compatible & USB
 - WIFI 802.11 a,b,g,n; 2.4 GHz only; DHCP & Static; WPA2

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