

maximus

Severe Duty

A member of the **Global** series



Maximus™ Severe Duty — The state-of-the-art workforce management internet appliance featuring environmentally sealed protection with a NEMA 4X rated enclosure and IP65 certification.

Designed for those who demand a feature-rich terminal that works in harsh environments with water- and dust-tight seals. All of our terminals feature cutting-edge technology: plug and play, Web services, open standards, complete field upgradeability, keypad and function customization, varied auto-ID readers, optional Java™ programmability, and more!

Maximus Severe Duty continues the legacy of ATS by maintaining the highest levels of quality and reliability.

Maximus Severe Duty features include:

- IP65 certification
- NEMA 4X rated enclosure
- Water tight
- Dust tight
- Environmentally sealed
- Internet appliance
- Plug and play
- Eight programmable function keys
- On-board and remote diagnostics
- Field-upgradeable
- Optional Java™ programmable
- Optional power-over-Ethernet module
- Optional single or dual heaters

Answers for HR Professionals™



To learn more about ATS and Maximus, visit www.accu-time.com or call 860-870-5000.



Specifications

DISPLAY	128 x 64 pixel monochrome LCD (optional transmissive <i>color</i> LCD)
CLOCK	Battery-backed real-time clock, 12- or 24-hour format (quartz precision)
KEYPAD	20-key tactile 4x5 matrix Numeric keypad, 0-9 Eight software-defined function keys Clear and Enter keys Customizable keypad overlay allows for unique graphic options
MEMORY	Linux: 16 MB RAM and 32 MB flash Optional Java: 128 MB RAM and 128 MB flash
PROGRAMMING	Java™ option Web services capable ATS Universal Command Set or third-party custom application packages
PLATFORM	Linux®
DIAGNOSTICS	On-board diagnostics, and remote diagnostic capability
INTERFACE	Standard 802.3 10/100BASE-T Ethernet with DHCP HTTP, FTP, and XML capable Optional EIA standard RS232 Optional modem (FCC Part 68 certified) Optional GSM/GPRS modem Internal USB port for mass storage devices, etc.
ENCLOSURE	Glass reinforced polymer with rustproof stainless steel hardware
POWER	12 VDC (nominal) 1.25A, 15W maximum Optional uninterruptible power supply with charger Optional IEEE 802.3af-compliant power over Ethernet
ENVIRONMENT	Operation temperature: 0° to 50°C (32° to +122°F) With optional heater: -23° to 50°C (-10° to +122°F) With optional dual heaters: -31° to 50°C (-25° to +122°F) Storage temperature: -20° to 80°C (-4° to +176°F)
PHYSICAL	8.5 in. x 10.5 in. x 6.25 in. 8.6 lbs. (21.6 cm x 26.7 cm x 15.9 cm 3.9 kg)
CERTIFICATIONS	CE Mark, FCC Part 15 Class A, IP65, NEMA 4X rated enclosure
ACCESSORIES	<ul style="list-style-type: none">• Weather resistant visible or infrared bar code readers• Weather resistant magnetic readers• Weather resistant proximity readers – contactless Mifare™, iClass®• Solid-state or dry-contact relay modules

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All of the ATS
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products are
100% RoHS
compliant