

# Product Portfolio

Time and Attendance Tracking Solutions



Accu-Time Systems

# stride®80

The stride®80 is a time clock system designed to help businesses grow and expand by providing a flexible and user-friendly platform. It includes a fully developed SDK toolkit for rapid development and seamless integration with back-end systems. With the stride®80, partners and VARs can design their own solutions, deploy their product portfolio with confidence, and create the solutions that their customers require. Overall, it is an excellent option for any business seeking to expand their product offerings and stay ahead of the competition.



# stride®80

## stride®80 - Key Product Specifications

|   |  |
|---|--|
| User Interface                          | 8" Capacitive multi-touch color screen<br>Software controllable multicolor LED indicator bar<br>Microphone and speaker<br>Presence sensor<br>LED indicator for camera usage<br>Optional - - 8 Mega Pixel Camera - Supports photo and video<br>Optional - - Keypad - 20 keys 0-9 , F1-F6, Clear and Enter keys                                      |
| Memory                                  | 2GB  |
| Mass Storage                            | 16GB of which 5GB are user available   |
| Central Processing Unit (CPU)           | Quad Core A7, 1.1GHz   |
| Communications                          | 10/100 Mbps, Ethernet with DHCP, Static IP address<br>Optional - 4G GSM Modem<br>WIFI - 2.4Gbit/s, 802.11 b/g/n  |
| Power                                   | 12V DC 30W output   Terminal power consumption less than 30 Watts<br>Optional - PoE IEEE 802.3at (30W, PoE+)<br>Optional - - Battery - Li-ion   8.4v @ 2600 mAh up to 1 hr of operation.   |
| Supported Readers and Card Technologies | <u>Optional</u> - Barcode scanner Visible red light<br><u>Optional</u> - Biometric readers<br>Lumidigm 1:N 1,300 & 1:1 50,000 templates<br>Suprema USB capacitive & optical<br>1:N 5000 & 1:1 50,000 templates<br><u>Optional</u> - Proximity readers - HID Prox, iClass SE, Fare and Marin<br><u>Optional</u> - Mag stripe reader - Track 1, 2, 3 |



## stride®80 with Only|You™ Face



ATS has upgraded the Stride®80 biometric time clock by introducing its proprietary facial recognition system, Only|You™ Face. This enhancement brings benefits such as improved hygiene, ease of use, and cost-effectiveness. The integration of the Only|You™ Facial Recognition System with time collection applications is a straightforward process, providing employees with a secure and reliable way to access the time clock functionality. Additionally, the on-board user interface, IDas-sist, guides users to stand correctly for facial recognition biometric reading.

# stride®80 & Only|You™ Face

## stride®80 with Only|You™ Face - Key Product Specifications

|   |   |
|---|---|
| Only You™ Face                          | Licensed for use on ATS stride®80 terminals   |
| User Interface                          | 8" Capacitive multi-touch color screen<br>Software controllable multicolor LED indicator bar<br>Microphone and speaker<br>Presence sensor<br>LED indicator for camera usage<br>8 Mega Pixel Camera<br>Optional - Keypad - 20 keys 0-9 , F1-F6, Clear and Enter keys |
| Template Capacity                       | Thousands of employee templates (Limited by the system memory and capacity)   |
| Memory                                  | 2GB   |
| Mass Storage                            | 16GB of which 5GB are user available  |
| Communications                          | 10/100 Mbps, Ethernet with DHCP, Static IP address<br>Optional - 4G GSM Modem<br>WIFI - 2.4Gbit/s, 802.11 b/g/n   |
| Power                                   | 12 VDC 30W output   Terminal power consumption less than 30 Watts<br>Optional PoE IEEE 802.3at (30W, PoE+)<br>Optional - Battery - Li-ion   8.4v @ 2600 mAh up to 1 hr of operation.  |
| Supported Readers and Card Technologies | Optional Barcode scanner - Visible red light<br>Optional Proximity readers - HID Prox, iClass SE, MiFare and Marin<br>Optional Mag stripe reader - Track 1, 2, 3  |



## stride®80 with Only|You™ Palm



The ATS Stride®80 time clock has been upgraded with the latest biometric technology, known as Only|You™ Palm. This addition offers a range of new advantages, including touchless employee clocking in and out, which promotes better hygiene in the workplace. It is also the quickest and most secure biometric option available, as well as being user-friendly and cost-effective.

Integrating Only|You™ Palm with time collection applications is a simple process, and it provides employees with a highly secure, user-friendly and dependable way to access the time clock functionality. The time clock features an on-board user interface called IDassist, which helps guide users to position their palm correctly for the palm scan biometric reading.

# stride®80 with OnlyYou™ Palm

## stride®80 with OnlyYou™ Palm - Key Product Specifications

|   |  |
|---|--|
| OnlyYou™ Palm                           |  |
| User Interface                          | 8" Capacitive multi-touch color screen<br>Software controllable multicolor LED indicator bar<br>Microphone and speaker<br>Presence sensor<br>Optional - Keypad - 20 keys 0-9 , F1-F6, Clear and Enter keys |
| Template Capacity                       | Thousands of employee templates (Limited by the system memory and capacity)  |
| Memory                                  | 2GB  |
| Mass Storage                            | 16GB of which 5GB are user available   |
| Communications                          | 10/100 Mbps, Ethernet with DHCP, Static IP address<br>Optional - 4G GSM Modem<br>WIFI - 2.4Gbit/s, 802.11 b/g/n  |
| Power                                   | 12 VDC 30W output   Terminal power consumption less than 30 Watts<br>Optional PoE IEEE 802.3at (30W, PoE+)<br>Optional - Battery - Li-ion   8.4v @ 2600 mAh up to 1 hr of operation.                       |
| Supported Readers and Card Technologies | Optional Barcode scanner - Visible red light<br>Optional Proximity readers - HID Prox, iClass SE, MiFare and Marin<br>Optional Mag stripe reader - Track 1, 2, 3   |



# PeoplePoint™ Plus



The PeoplePoint™ Plus time clock is an ideal choice for those looking for an attractive design, comprehensive feature set, color touch screen, and expandable memory. It uses a Linux operating system, allowing users to access rich graphics and video on a 7" widescreen display. Users can easily navigate employee self-service functionality on the large screen, and developers can deploy their WFM software in a user-friendly manner. The platform also provides exciting opportunities for custom content delivery such as training videos, video chats, web browsers, and more.



# PeoplePoint™ Plus

## PeoplePoint™ Plus - Key Product Specifications

|                      |   |
|----------------------|---|
| User Interface       | 7" TFT Capacitive Touch, 800 x 480 Resolution<br>20-key tactile, 4x5 matrix<br>Numeric keypad 0-9<br>Eight software definable function keys<br>Clear/Enter keys<br>Customizable overlay allows for unique graphic options   |
| CPU                  | Freescale iMX6 up to 1GHz (Single Core)   |
| Memory               | 1GB DDR3 RAM<br>512MB NAND FLASH  |
| Mass Storage         | Non-removable eMMC<br>8GB, of which 2.0GB are user available  |
| Programming          | Linux OS standard.<br>Java™/Python<br>Web services - HTML capable<br>Software Development Kit (SDK)   |
| Application Software | ATS AccuCollect - Configurable punch workflow management including job transfers, attestations, and more.   |
| Communications       | Standard 10/100 BASE-T Ethernet<br>Internal USB port<br>Optional Wi-Fi with WPA support<br>Optional internal 3G cellular modem  |
| Power                | 12 VDC (nominal) 1A, 12W maximum under normal operation<br>Optional uninterruptible power supply<br>Optional IEEE 802.3af/compliant POE   |
| Accessories          | Biometric readers – 1:1 and 1:n<br>Integrated visible or infrared barcode readers<br>Integrated magnetic stripe readers<br>Contactless smartcard readers (HID® Prox, Mifare™, iClass®, Marin)<br>External readers - Wiegand compatible<br>Dry contact low voltage relay modules dual Form C<br>Uninterruptible power supply |



# The PeoplePoint™ Premium

The PeoplePoint™ Premium time clock from Accu-Time Systems offer biometric, proximity, or swipe card readers, with a user-friendly touch screen display available in Android or Linux operating systems. Value-Added Resellers (VAR) can develop Workforce Management technology and employee self-service applications for quick deployment on the PeoplePoint™ Premium. The clock offers customizable solutions, including various reader options and keypad-only models. The device's features allow for video training, chat, and web-based applications, making it a cross-platform unified solution for a personalized and innovative experience.



# The PeoplePoint™ Premium

## PeoplePoint™ Premium - Key Product Specifications

|                      |   |
|----------------------|---|
| User Interface       | 10.1" TFT Capacitive Touch, 800 x 480 Resolution<br>20-key tactile, 4x5 matrix<br>Numeric keypad 0-9<br>Eight software definable function keys<br>Clear/Enter keys<br>Customizable overlay allows for unique graphic options  |
| CPU                  | Freescale iMX6 - Quad Core up to 1GHz   |
| Memory               | 2GB DDR3 RAM<br>512MB NAND FLASH  |
| Mass Storage         | Non-removable eMMC<br>16GB, of which 5.0GB are user available   |
| Programming          | Linux with Java™/Python<br>Web services - HTML capable<br>Software Development Kit (SDK)<br>Android-based with Android Studio, web services HTML5.  |
| Application Software | ATS AccuCollect - Configurable punch workflows and back-end communication interface (on Linux)  |
| Platform OS          | Linux® or Android-based   |
| Communications       | Standard 10/100/1000 BASE-T Ethernet<br>Optional internal 3G cellular modem<br>Internal USB port<br>Optional 4-port USB hub   |
| Power                | 12 VDC (nominal) 2A, 24W maximum under normal operation<br>Optional uninterruptible power supply<br>Optional IEEE 802.3af/compliant POE   |
| Accessories          | Biometric readers – 1:1 and 1:n<br>Integrated visible or infrared barcode readers<br>Integrated magnetic stripe readers<br>Smartcard readers – contactless (HID® ProxPoint®, HID iCLASS®, Mifare™, Marin)<br>Optional external reader - Wiegand compatible<br>Dry-contact relay modules (Dual Form C, 48V/2A) |



# PeoplePoint™ Turbo

The PeoplePoint™ Turbo is an Android-based timekeeping system that can improve your Android applications by providing user-friendly features like a 7" widescreen touch display.

As a Value Added Reseller, you can easily develop workforce management and employee self-service apps that can be deployed on the PeoplePoint Turbo time clock. The PeoplePoint Turbo is known for its accuracy and durability, making it a reliable choice for accurate payroll processing. By partnering with Accu-Time Systems, you can offer a comprehensive solution by integrating your Android-based software with the PeoplePoint Turbo terminal.



# PeoplePoint™ Turbo

## PeoplePoint™ Turbo - Key Product Specifications

|                      |  |
|----------------------|--|
| User Interface       | 7" TFT Capacitive Touch, 800 x 480 Resolution<br>20-key tactile, 4x5 matrix<br>Numeric keypad 0-9<br>Eight software definable function keys<br>Clear/Enter keys<br>Customizable overlay allows for unique graphic options  |
| CPU                  | Freescale iMX6 - Quad Core up to 1GHz  |
| Memory               | 2GB DDR3 RAM<br>512MB NAND FLASH   |
| Mass Storage         | Non-removable eMMC<br>16GB, of which 5.0GB are user available  |
| Programming          | Android -based with Android studio<br>Web services - HTML5   |
| Application Software | Android-based applications.  |
| Platform OS          | Android-based  |
| Communications       | Standard 10/100/1000 BASE-T Ethernet<br>Optional internal 3G cellular modem<br>Internal USB port<br>Optional 4-port USB hub  |
| Power                | 12 VDC (nominal) 2A, 24W maximum under normal operation<br>Optional uninterruptible power supply<br>Optional IEEE 802.3af/compliant POE  |
| Accessories          | Biometric readers – 1:1 and 1:n<br>Integrated visible or infrared barcode readers<br>Integrated magnetic stripe readers<br>Contactless smartcard readers (HID® Prox, Mifare™, iClass®, Marin)<br>External readers - Wiegand compatible<br>Optional external reader - Wiegand compatible<br>Dry-contact relay modules (Dual Form C, 48V/2A) |



# Maximus™



The Maximus™ time clock by Accu-Time Systems has been redesigned with a faster processor, greater memory capacity, and a full-color 3.5" screen. It offers a straightforward user interface for fast clock in and clock out transactions, making it ideal for businesses of any size. The time clock features a back-lit screen and durable keypad, simplifying the time tracking process for employees. Upgrade to the new and improved Maximus™ time clock for accurate and efficient time tracking.

# Maximus™

## Maximus™ - Key Product Specifications

|   |   |
|---|---|
| User Interface                          | 3.5" non-touch transmissive color LCD<br>20-key tactile 4x5 matrix<br>Numeric keypad 0-9<br>Eight software-defined function keys<br>Keys, Clear/Enter keys<br>Customizable overlay with your brand on the terminal                    |
| Memory                                  | 512MB NAND FLASH  |
| Mass Storage                            | 8GB eMMC for CM/Recovery OS Programming   |
| Central Processing Unit (CPU)           | iMX28 - 454MHZ  |
| Communications                          | Standard 10/100 BASE-T Ethernet<br>DHCP & Static IP<br>USB - 2 USB 2.0 Type A Connectors  |
| Power                                   | 5W Average, 12.95W Maximum<br>Optional IEEE 802.3af-compliant Power over Ethernet (PoE)   |
| Supported Readers and Card Technologies | Biometric readers<br>Digital Persona<br>Optical and Capacitive Suprema, Lumidigm<br>Smartcard readers – contactless (HID® Prox, Mifare™, iClass®)<br>Optional external reader - Wiegand compatible & USB<br>WIFI 802.11 a,b,g,n; WPA2 |



## Maximus™ Severe Duty



The Maximus™ Severe Duty time clock by Accu-Time Systems is a rugged and weather-proof solution designed for harsh environments. It features a back-lit screen and an easy-to-use keypad for employees to clock in, clock out, and take breaks using their personal PIN codes. The time clock can also be upgraded with a contactless proximity card reader system for added security. Encased in a weatherproof composite shell, the Maximus™ Severe Duty time clock can operate in temperatures ranging from -10 to 50 degrees Celsius and is ideal for industries such as construction, mining, and manufacturing.



# Maximus™ Severe Duty

## Maximus™ - Key Product Specifications

|   |   |
|---|---|
| User Interface                          | 3.5" non-touch display<br>20-key tactile 4x5 matrix<br>Numeric keypad 0-9<br>Eight software-defined function keys<br>Keys, Clear/Enter keys<br>Customizable overlay with your brand on the terminal   |
| Memory                                  | Linux 32M RAM and 32MB FLASH<br>Optional: Java™/Python 128 MB RAM and 128 MB FLASH  |
| Communications                          | Standard 802.3 10/100 BASE-T Ethernet with DHCP<br>Optional EIA standard RS232<br>Optional internal modem (FCC Part 68 certified)<br>Optional GSM/GPRS modem<br>USB port for mass storage device  |
| Power                                   | 12 Vdc (Nominal) 1.25A, 15W Maximum<br>Optional Uninterruptible Power Supply With Charger<br>Optional IEEE 802.3af-compliant power over Ethernet  |
| Supported Readers and Card Technologies | Biometric readers – 1:1 and 1:n – fingerscan<br>Integrated visible or infrared barcode readers<br>Integrated magnetic stripe readers<br>Smartcard readers – contactless (HID® Prox, Mifare™, iClass®)<br>Integrated proximity readers<br>Solid-state or dry-contact relay modules<br>Serial interface for printer |



# Prodigy™



The Prodigy™ time clock offers a perfect blend of affordability and functionality, making it an ideal solution for essential workforce management. It comes with a range of features, including web services, customizable function keys, and optional biometrics to protect employee's personal information and prevent time theft. The biometric option ensures accurate employee identification and prevents unauthorized access to the time clock. The Prodigy™ time clock is also stylish and modern, making it a perfect fit for any workplace. Upgrade your workforce management system with the affordable and reliable Prodigy™ time clock.

# Prodigy™

## Prodigy™ - Key Product Specifications

|   |  |
|---|--|
| User Interface                          | 128 x 32 pixel display<br>16-key tactile 4x4 matrix<br>Numeric keypad 0-9<br>Four software-defined function keys (e.g. in/out and tow other functions)<br>Customizable overlay with your brand on the terminal |
| Memory                                  | 512MB NAND FLASH / 256 MB DDR2 RAM   |
| Mass Storage                            | 8GB eMMC for CM/Recovery OS Programming  |
| Central Processing Unit (CPU)           | iIMX28 - 454MHZ  |
| Communications                          | Standard 10/100 BASE-T Ethernet<br>DHCP / IPV4 / IPV6 & Static IP<br>USB - 2 USB 2.0 Type A Connectors<br>Optional cell modem  |
| Power                                   | 5W Average, 12.95W Maximum<br>Optional 15W IEEE 802.3af-compliant Power over Ethernet (PoE)  |
| Supported Readers and Card Technologies | Smartcard readers – contactless (HID® Prox, Mifare™, iClass®)<br>Optional external reader - Wiegand compatible & USB<br>WIFI 802.11 a,b,g,n; 2.4 GHz only; DHCP & Static WPA2                                  |



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