

SAVINGS BY THE MINUTE

Innovative, Easy to Use & Java Programmable

With a powerful interface and customized programmability, the Genus G1 allows businesses to instantaneously connect their employees to time management applications. Ideal for time-keeping, attendance, workforce management, employee self-service, shop floor data collection and access controls, the "genius of Genus" is that these units are individually configured to seamlessly integrate into your existing operations.

The Genus G1 utilizes an intelligent Java programming language which enables companies – for the first time – to manage their workforce with an easy-to-use product which can be configured to link to existing management databases.

With an open, modular platform and customizable features, the Genus G1 provides fast, accurate and affordable workforce monitoring for virtually any application.



GENUS is a registered trademark of Control Module, Inc.

Genus G1 Benefits

The ultimate flexibility – display, media, reader, keyboard, peripheral configuration options and communication can all be personalized.

- Easy to customize and configure, Open Standards and Java J2ME programmability provide robust functionality and can seamlessly integrate into existing data systems.
- Ethernet-ready, Internet-based system allows for easy connections and communications with servers.
- Completely modular design allows for easy field upgrades and maintenance, reducing down-time and service costs.
- Plug-in modular accessories allow for quick upgrades and repairs.
- State-of-the-art biometric technology accurately captures fingerprints from the widest range of skin types.
- Built to operate in a variety of difficult environments, Genus units offer durable ABS enclosures and rugged construction.
- On-going support and training classes ensure Genus G1 works to fill your needs.

Specifications & Features

Memory

- 8MB Flash Program Store
- Optional 32MB Flash User File Area
- 32MB Dynamic Memory
- 2MB SRAM for Data
- Real-Time Clock

User Interface

- Durable 3" x 8" Membrane Keypad
- Variable Tone Beeper
- 4 x 20 Character Backlit LCD Display

Communication Options

- Integrated 10/100 Ethernet
- RS232 Serial Aux Port
- HTTP, FTP, TFTP, PPP, JDBC, XML
- Optional Wi-Fi Module
- Optional 56K Modem

Physical

- 10.1" L X 5.0" W X 1.75" H w/o Mount
- Weight 1.5 lbs

Compliance

- FCC Part 15A, UL 1950

Auto-ID

- 1 Internal Reader Port
 - Barcode
 - Magnetic
 - Proximity (HID, MOTOROLA)
 - Biometrics (Fingerprint)
- 1 Additional Internal Reader Port
 - Smartcard (MIFARE®, iCLASS®)
- 1 External Reader Port
 - 1 Barcode Wand Port

Miscellaneous

- Optional 1000mAh UPS (Uninterruptible Power Supply) Module
- Integrated Door Control Features
- 1 Form C Relay
- 2 Protected Inputs

Environmental

- Operating 0° to 50°C (32° to 122°F)
- Storage -20° to 70°C (-4° to 158°F)
- Humidity 0 to 90% Non-Condensing

Power

- 15-30 VDC

www.cmitime.com