

Genus®-G2

Workforce Monitoring, Administration & Attendance Solutions

SAVINGS BY THE MINUTE

Innovative, Easy to Use & Java Programmable

With a powerful interface and customized programmability, the Genus G2 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 G2 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 G2 provides fast, accurate and affordable workforce monitoring for virtually any application.



Genus G2 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 quic 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 G2 works to fill your needs

Specifications & Features

Memory

- 40MB Flash Program Store
- 32MB Dynamic Memory
- 2MB SRAM for Data
- Real-Time Clock

User Interface

- 36-key ATM-Style Membrane Keyboard (Soft Data, Function & Navigation)
- Variable Tone Beeper
- 2 Status LEDs (Red & Green)
- 320 x 240px Backlit Monochrome 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

- 12.5" L X 8.5" W X 2.2" H w/o Mount
- Weight 3 lbs

Compliance

• FCC Part 15A, UL 1950

Auto-ID

- 2 Internal Reader Ports
- Barcode
- Magnetic
- Proximity (HID, MOTOROLA)
- Smartcard (MIFARE®, iCLASS®)
- Biometrics (Fingerprint)
- 2 External Reader Ports
- 1 Barcode Wand Port
- 1 Barcode Wand Port/Mag/Prox Port

Miscellaneous

- Power Monitor
- Optional 2300mAh UPS (Uninterruptible Power Supply) Module
- Integrated Door Control Features
- -1 Form C Relay
- 2 Open Collector Outputs
- 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

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