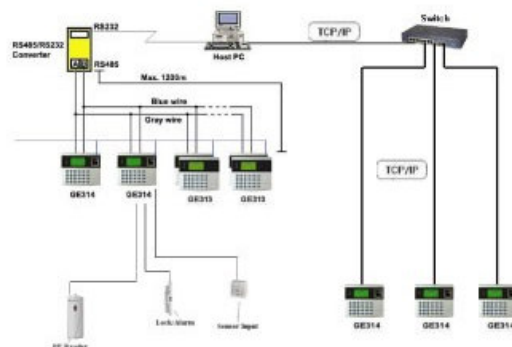


Capacity/ Performance Characteristics

| | AccessSmart 313 | AccessSmart 314 |
|-----------------------------|---|---|
| CPU | 16 Bit Microprocessor | |
| Memory | 2M bit ROM | |
| Data Memory | 4M bit Flash Memory | |
| Card Holders | 10,000 users | |
| Fingerprint Users | No | 1,000 standard, optional 2,000/4,000 with optional memory upgrade |
| Event Buffers | 20,000 Events | |
| Operating Mode | Can be programmed for each ID | |
| Proximity card | Yes or PIN code | |
| Plus password | Yes | |
| Plus Fingerprint | No | Yes, plus Fingerprint |
| Reader Ports | 1 External port, 1 Internal port / Wiegand Format | |
| Reader Range | Up to 4 inches | |
| Reader Data Format | Standard 26 Bit Wiegand | |
| Communications Port | RS232/RS485 (Up to 32 Channels), selectable, 9600(default), 19200, 38,400 & 57,600 Communications speed | |
| Input/ Outputs | 4 input ports 12VDC/ 20mA | |
| | 2 Relay outputs 12-24 VDC, Form C Relay @ 2A maximum | |
| | 2 TTL outputs: 0-5VDC @20mA Maximum | |
| Keyboard | 24 keys with Neon-blue backlighting | |
| | 10 numerical Keys with 2 control keys | |
| | 12 Function keys (Ideal for time & attendance applications) | |
| Self-Diagnostics | Yes | |
| Operating Status Indicators | 3 LEDs indicators, Red, Green, Yellow, Piezo Sounder | |
| Reset Function | Power on reset and watchdog timer reset | |
| Weight | 680g-1.50lb | 740g-1.63lb |
| LCD Display Module | 192mmx163mmx50mm (7.56 x 6.42 x 1.97 inches) | |
| Operating Environment | 0°C-65°C-32°F-149°F, 0-90% Humidity | |
| Storage Environment | 40°C-65°C-40°F-149°F, 0-90% Humidity | |
| Mounting | Wall mount or electrical Gang box (U.S.A. and Europe) | |
| Color | Silver tone front enclosure and dark metallic gray back-box mounting | |
| Options | IIM7100A (TCP/IP Communication) - RJ45 Connector | |

Diagram



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