

# AeGIS 9000 Series

MULTI-TENANT "DEDICATED PHONE LINE" TELEPHONE ACCESS CONTROL SYSTEMS WITH OPTIONAL 26 BIT WIEGAND PROXIMITY READER OR RADIO READER



AeGIS 9000 Series with Optional 26 BIT Wiegand Proximity Reader and Radio Reader

## FEATURES

- **Hands Free System** from 25 - 1000 tenants and 200 - 1000 restricted or non-restricted keypad access codes, cards or transmitters.
- Optional Wiegand Card Reader or Radio Reader.
- **Programming** local via system's keypad or RS232 remote via Software (Windows 95, 98, 2000, Me, and XP).
- **Remote Access** programmable to user preference.
- **Local Access** keypad access code, card, keypad + card or transmitter.
- 1200 transactions buffer.
- **Postal Lock ready.**
- Backlit Two Lines Liquid Crystal Display (LCD) with Electronic Directory or Optional Vacuum Fluorescent Display (VFD).
- **Support PBX and Voice Mail.**
- **Door Sensor Input.**
- **Built-in Modem, RS232 and RS485.**
- Interface with Pach and Company Satellite Keypad (SK9). A maximum of 32 SK9.
- **10-Time Zones, 10-Door Timers, 16-Holidays.**
- **Programmable second relay** as Door Control, Shunt, Alarm Timer or CCTV Switch.
- **Unauthorized notification** on invalid keypad access code.
- Surface or Semi-flush Mount. Outdoor or Indoor.

## SPECIFICATIONS

**Power Input:** 12VAC 40 VA (supplied) or 12VDC 40VA (output reading must be 13.5 - 14.5 VDC).

**Emergency Battery:** Built-in charging circuit for 12VDC, 4Ahr rechargeable battery (battery is not supplied).

**Current Consumption:** 700 mA idle, 900 mA operating.

**Operating Environment:** 32°F to 140°F (LCD). 32°F to 185°F (VFD). Humidity 0%-95% noncondensing.

• **Heater is required if the ambient temperature is below 32°F.**

**Relay:** Two built-in relay with independent strike time. Form C Dry Contact 120VAC10A/ 24VDC10A/ 250VAC 7A.

Programmable second relay for door control, alarm control, emergency light control, CCTV and door sensor.

**Dialing:** Touch-tone or pulse (programmable).

**Tone Detection:** Crystal controlled detecting short bursts 80 ms. **Recess Keypad with Built-in night light.**

**Memory Type:** EEPROM (non-volatile), field upgradeable to higher tenant.

**Construction:** 16 Gauge Cold Rolled Steel back box with enamel finished and 16 Brushed Stainless Steel or Brushed Brass Plating (special order only) Faceplate.

**Dimensions:** 13-1/2"(H) x 11-1/4"(W) x 3-7/8"(D)

**Mounting Ring for semi-flush:** SFM9 or SFM9N

**See accessories cut sheet for the exact dimensions and descriptions.**

**Shipping Weight:** 16 Lbs. approximate.

**"Two Years Warranty"** includes lightning and power surge if Pach and Company Surge Protector (ASP1) is installed.

## ORDER PART NUMBER

**9025CR200** (25 tenants/200 cards and keypad codes).

**9050CR200** (50 tenants/200 cards and keypad codes).

**9070CR200** (70 tenants/200 cards and keypad codes).

**9100CR200** (100 tenants/200 cards and keypad codes).

**9250CR1000** (250 tenants/1000 cards and keypad codes).

**9500CR1000** (500 tenants/1000 cards and keypad codes).

**9625CR1000** (625 tenants/1000 cards and keypad codes).

**9750CR1000** (750 tenants/1000 cards and keypad codes).

**91000CR1000** (1000 tenants/ 1000 cards and keypad codes).

**9xxxCRzzzBZ (Brushed Brass Plating Faceplate).**

xxx or xxxx = number of tenant.

zzz or zzzz = number of access code.

## OPTIONS AND ACCESSORIES

**AWCR** 26 Bit Wiegand Proximity Card Reader.

**AISO** ISO 26 Bit Wiegand Card (credit card size).

**ACLAM** Clam Shell 26 Bit Wiegand Card.

**AFOB** 26 Bit Wiegand Key Fob.

**AWRR** 26 BIT Wiegand Radio Reader.

**AFOBT** Keyfob Transmitter.

**AHHT** Handheld Transmitter.

**100DIR** Paper Directory with built-in night light.

**SFM9** Brushed Stainless Steel Semi-flush Mounting Ring.

**SFM9BZ** Brushed brass plating Semi-flush Mounting Ring.

**SK9** Satellite Keypad.

**ASP1** AC and Telephone Surge Protector.

**AHP5** Heater Pad with Thermostat.

**9VFD** Vacuum Fluorescent Display.

**APM1** Pedestal Mounting Post for auto and pedestrian.

**APM2** Double arm mounting base plate for auto, pedestrian and semi-truck.

**APM3** Pedestal mounting post for semi-truck.

**APM4** Pedestal Mounting Post with 45° arm.

**APM5** Double arm side by side mounting base plate.

**AP9** Adapter Plate for APM1, APM2, APM3, APM4 and APM5.

**AVP9** AeGIS Black and White Video Package.

**AVP9C** AeGIS Color Video Package.

**ABAT1** 12VDC 4.5Ahr backup battery.

**ABAT2** 12VDC 1.3Ahr backup battery.

Specifications subject to change without prior notice.



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