AeGIS 8000 Series

MULTI-TENANT "DEDICATED PHONE LINE" TELEPHONE ACCESS CONTROL SYSTEMS

FEATURES

- **Hands Free System** from 25 - 250 tenants and 25 - 250 codes.
- **Programming** local via system's keypad or remote via Pach and Company Management Software (Windows 95, 98, 2000, Me and XP, software is included).
- Optional Radio Receiver.
- **Remote Access** programmable to user preference.
- **Local Access** keypad entry code or radio transmitter.
- 600 event recording buffer.
- Backlit Single Line Liquid Crystal Display (LCD) with Electronic Directory.
- **Recess Keypad w/ Built-in night light,** available on surface mount only.
- **Support PBX and Voice Mail.**
- **Postal Lock ready.**
- **Built-in 1200BPS Modem.**
- Surface or Full-flush Mount. Outdoor or Indoor.
- Brushed Stainless Steel or Brushed Brass Plating (special order only) Faceplate.

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: 500 mA idle, 700 mA operating.

Operating Environment: 32°F to 140°F
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.

Dialing: Touch-tone or pulse (programmable).

Tone Detection: Crystal controlled detecting short bursts 80 ms.

Memory Type: EEPROM (non-volatile).

Dimension Surface: 10-13/16 "(H) x 8-5/8 "(W) x 3-3/4 "(D).

Dimension Full-flush: 10-13/16"(H) x 8-3/8"(W) x 2-7/16"(D).

Dimension Full-flush Mounting Ring (FFM8 or FM8BZ):

Inside: 11-1/8" (H) x 8-11/16"(W) x 2-5/8"(D)

Outside: 14-5/16" (H) x 12-1/8" (W)

Construction: 16 gauge cold rolled steel back box with enamel and 16 gauge brushed stainless steel or brushed brass plating faceplate.

Mount: Surface or Full-flush (mounting ring is included), outdoor on indoor.

Shipping Weight: 11 Lbs. approximate.

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

ORDER PART NUMBER

8025 (25 tenants/25 access codes).
8050 (50 tenants/50 access codes).
8075 (70 tenants/75 access codes).
8100 (100 tenants/100 access codes).
8125 (125 tenants/125 access codes).
8150 (150 tenants/150 access codes).
8175 (175 tenants/175 access codes).
8200 (200 tenants/200 access codes).
8250 (250 tenants/250 access codes).

8xxxBZ (xxx: model number, BZ: Surface Mount Brushed Brass Plating Faceplate).
8xxxFF (xxx: model number; FF: Full-flush Brushed Stainless Steel Faceplate).
8xxxFBZ (xxx: model number; FBZ: Full-flush Brushed Brass Plating Faceplate).

Options and Accessories

ARFR Radio Frequency Receiver.
ARFT Radio Frequency Transmitter.
ASP1 AC and Telephone Surge Protector.
AHP5 Heater Pad with Thermostat.
APM1 AeGIS Pedestal Mounting Post
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.
100DIR Paper Directory with built-in night light.
AP8 Adapter Plate for APM1, APM2, APM3, APM4 and APM5.
AVP8 AeGIS Black and White Video Package.
AVP8C AeGIS Color Video Package.
FFM8 Brushed Stainless Steel Full-flush Mounting Ring.
FM8BZ Brushed Brass Plating Full-flush Mounting Ring.
ABAT1 12VDC 4.5Ahr backup battery.
ABAT2 12VDC 1.3Ahr backup battery.

Specifications subject to change without prior notice.