### AMANO McGANN. PARKING SOLUTIONS

# **AMG-2000**

Series



### Entry Station with optional Barcode Matrix Scanner

## [FlexScan] QR400



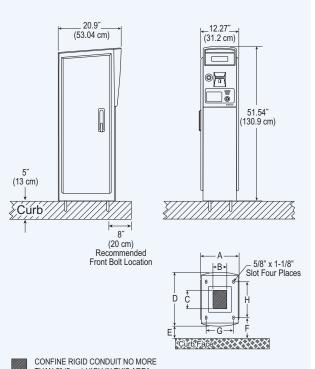
The AMG-2000 Series Entry Station is designed for multiple uses, typically at the unattended entrances of a parking facility. The entry station dispenses magstripe tickets, accepts access and credit cards for ticket in/card out and card in/card out functionality.

The integrated FlexScan™ QR400 extends the functionality of the standard entry station adding the capability to scan linear and QR barcodes.

Credentials can be scanned from various printed and electronic media formats including paper, event tickets, ID badges and smartphones.

Utilize the iConnect® Interface tool for custom integration with your IT operation. Control the process all the way to the lane.

### Series AMG-2000



THAN 2" (5 cm) HIGH IN THIS AREA.

12.27" (31.2 cm) C = 8" (20.32 cm) D = 20.9" (53.04 cm) B = 4" (10.16 cm)

\*E = 5" (13 cm) \*F = 8" (20 cm)

G = 7.48" (19 cm) H = 11.75" (29.8 cm)

\*Recommendation only. Installation requirements may vary

#### **FEATURES**

- Standalone (AMG-2070 series) or on-line (AMG-2570 series)
  - Uses common hardware components (RWPV-based) for fewer inventoried parts and reduced service training
    - Field programmable operation utilizing handheld wireless remote control
    - Accommodates credit card size magstripe media 🤜
    - Magstripe access card / credit card acceptance (AMG-2570 series) models optional
    - Proximity Technology Reader Integration optional
    - Barcode matrix scanner (FlexScan QR400) optional
    - Custom IT integration available utilizing iConnect
      - Integrated intercom
      - Personalized panel option, std. panel no text <
        - Dual powder coat finish

#### **SPECIFICATIONS**

### COMPLIANCE

#### PCI PA-DSS (Payment Application Data Security Standard) Compliant

AMG-2570 Series lane equipment does not store credit card data

Meets ADA (Americans with Disabilities Act) and

ANSI (American National Standards Institute) requirements

#### **ELECTRICAL**

120V AC, 60 Hz

220/240V AC, 50/60 Hz

10 amp max. (120V) 5 amp max. (240V)

Multiple I/O capability for ticket tracking, counts and monitoring

#### MECHANICAL

Automatic dual ticket feed; dot matrix printer; cartridge ribbon; exclusive RWPV™ (read, write, print and vault) magstripe mechanism

#### TIME CONTROL

Real-time clock synchronization with host computer

Built-in crystal controlled perpetual calendar

Programmable Daylight Saving Time adjustment

#### **ENVIRONMENT**

Temperature: -20°F ~ 120°F (-29°C ~ 49°C)

Automatic thermostat-controlled heater included

**Humidity:** 10% ~ 90% (non-condensing)

#### HOUSING

Heavy-duty, 14 gauge steel construction, weather gasketing, lockable door.

Dimensions: 51.54"H x 12.27"W x 20.9"D (130.9 cm x 31.2 cm x 53.04 cm)

Ticket throat: 41" (104 cm) Weight: 135 lbs. (61 kg)

Finish (Standard): Argento Silver (#305) cabinet / Classic Grey (#314) side panels;

White (RAL#9003); custom color available

#### **BARCODE MATRIX SCANNER**

4"W x 3"H (10.16 cm x 7.62 cm) Opening:

**Barcode Types:** 1D (Linear) & 2D (QR)

Total darkness to 9000 ft. candles (96.900 LUX) **Ambient Light:** 

#### **PRINTER**

Large (7 x 9 dot pattern) dot matrix printer

Prints date and time (12 & 24-hour format), ticket number, machine number and rate

Marks and voids retracted tickets

Self sharpening cutter blade

Uses fanfold tickets: 5,000 tickets/carton. Holds two cartons

Credit card size tickets: 2-1/8" x 3-3/8" (5.41 cm x 8.59 cm)

2nd I/O Rack (passcard readers lockout)

Magstripe and proximity access card models optional

### INTERCOM

Aiphone<sup>™</sup> LEF series intercom system

Standard user recordable voice announcement

Manufactured by Amano Cincinnati, Inc.'s Ohio factory, an ISO 9001:2000 registered facility. Specifications are approximate and are subject to change without notice UL approval does not apply to 220/240V AC, 50/60 Hz





REPRESENTED BY:

## AMANO McGANN

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