

# MULTI-TECH

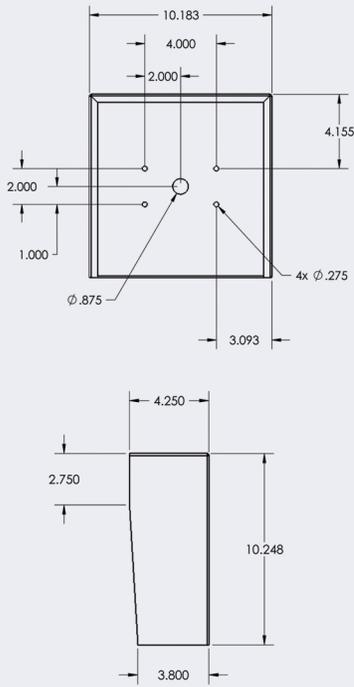
Reader

## *Access Terminal*



*Amano McGann Multi-Tech readers offer unparalleled versatility to read a wide variety of card technologies in a single reader. The readers are available in Dual, Triple or Quattro configurations to support magnetic stripe, proximity, AVI, barcode and smartcard technologies. These readers are ideal for mixed-use facilities where multiple card technologies are required to accommodate monthly, hotel, valet, temporary, event and visitor parking. Amano McGann software applications provide expanded access control options and reporting for debit or value card programs, credit card acceptance, one-time-use, and auto-activation solutions.*

**Reader**  
**MULTI-TECH**



**FEATURES**

- Micro-controller driven technology* ◀
- 1000 transaction off-line buffer* ◀
- Real-time clock with battery backup* ◀
- Dual, Triple, and Quattro reader configurations* ◀
- Supports Magnetic Stripe, AVI, Barcode, Proximity, and Smartcard* ◀
- Mix and Match reader technologies based on applications* ◀  
*Hotel, Special Event, Visitor, Contract/Monthly, Valet, Toll Tag,*  
*Temporary Cards, Credit Card, Debit/Value Cards*
- Automatic switch to standalone mode if communications are interrupted* ◀
- Built-in diagnostics test reader performance* ◀
- Remote control of gates and peripheral device from Amano McGann Software* ◀
- Hard, soft, true or timed anti-passback – Requires software* ◀
- Reader can accommodate 65,000 to 1 million card IDs based on format* ◀
- Optional 2-line (20 character/line) LCD display w/LED backlight* ◀
- Optional Intercom* ◀

**STANDARD CONFIGURATION**

**TYPE**

- Dual Technology** – Std. 10" x 10" x 4 1/4" enclosure supports up to **two** technologies (Proximity, Magnetic Stripe, Barcode, AVI, Smart Card)
- Triple Technology** – Std. 10" x 10" x 4 1/4" enclosure supports up to **three** technologies (Proximity, Magnetic Stripe, Barcode, AVI, Smart Card)
- Quattro Technology** – Std. 10" x 10" x 4 1/4" enclosure supports up to **four** technologies (Proximity, Magnetic Stripe, Barcode, AVI, Smart Card)

**CUSTOM OPTIONS**

**MAGNETIC STRIPE CUSTOM FORMAT/TYPE**

- Track II – Std.  Track I  Track III  Other \_\_\_\_\_

**PROXIMITY OPTIONS**

- Indala-S  Indala-M  Indala-E  
 HID-S  HID-M  HID-E  Other \_\_\_\_\_

**BARCODE OPTIONS**

- Code 39  Code 2 of 5  Code – 128  Other \_\_\_\_\_

**DISPLAY OPTION**

- Standard Display: 2-Line/20 Character 3.2"W x .7"H (Character Size .13"W x .22"H)

**INTERCOM OPTION**

- Std. Intercom Speaker/Button  Custom Dial-up  Custom \_\_\_\_\_

**FIRMWARE**

- Standard  JIS  Credit Card  Custom \_\_\_\_\_

**ENCLOSURE**

- Standard 10x10  Custom \_\_\_\_\_

**ENCLOSURE COLOR**

- White  Silver  Custom \_\_\_\_\_

**SPECIFICATIONS**

**ENCLOSURE DIMENSIONS**

10"L x 10"H x 4 1/4"D

**WEIGHT**

8 lb. (approx)

**POWER**

120 VAC (12 VAC 800mA) power supply Optional heater supply

**MOUNTING**

Pedestal, wall mount, or counter mount

**OPERATING TEMPERATURE**

-20° to 140°F/-30° to 60°C

**HUMIDITY**

95% non-condensing

**READER TECHNOLOGY**

Magnetic Stripe/track II weather resistant, proximity, AVI, contactless smart card and barcodemart card and barcode

*Specifications are approximate and are subject to change without notice.*

**REPRESENTED BY:**



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