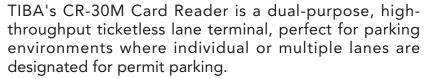


# CR-30M ALL-IN-ONE CARD READER



The CR-30M supports:

- License Plate Recognition.
- Mag-Stripe & Mifare hotel key cards.
- Employee or student credentials.
- Loyality cards.
- Driver licenses.
- eValidations and more.

Features include a hinged front panel for easy maintenance, easy-to-follow printed and electronic customer prompts, plus analog, digital and VoIP intercom station options.

# **APPLICATIONS & USES**



Mixed usage facilities



Hotel, Valet, event operations



Municipal properties



Residential, commercial complexes



Airports, other transport facilities



Sport arenas, convention centers



Shopping malls



University, medical campuses

# **FEATURES\***

- 4.3" color TFT customer display
- Mag-Stripe & proximity card readers
- QR barcode scanner
- Built-in loop detector
- Data line surge protection
- Thermostat controlled heater
- Ruggedized stainless steel
- ADA compliant
- CE, FCC, CE, UL certified

<sup>\*</sup> Not all features are available or standard in all regions. Check with your local TIBA representative for availability.

## **FEATURES**

Recognition Method Proximity 125 KHZ tag reader

Credential Technology LPR, Mag-Stripe & Mifare hotel key cards,

employee or student credentials, loyality cards,

driver licenses, AVI, and eValidations

Customer Display Hi-resolution TFT color display

Intercom Analog, digital, VoIP sub-station options

Surge Protection Built-in
Loop Detector Built-in
Electronic signage Supported

## **OPERATIONS**

Processor Embedded industrial controller

Communication & Network RS-485 industrial communication or TCP/IP (requires adapter)

Built-In Clock Built-in, backed up by lithium ion battery;

Keeps clock and data up to 10 years

Off-Line Operation Full off-line operation supported

Remote Monitoring Transaction & events real time monitored

on SmartPark FMS software

#### **HOUSING**

Construction Stainless steel

Measurements 9.4" (24.0 cm) width; 10.6" (27.0 cm) depth;

42.7" (108.6 cm) height

Weight 25 Lbs. (11.3 kg)

Color (Housing) Standard: White RAL 9010

Custom colors available

#### **ELECTRICAL**

Voltage 100 - 240 VAC 50-60 HZ
Current 1A, 2.0A with heater
Power Consumption 100W, 200W with heater

Data-line Surge 24VDC

# **ENVIRONMENTAL CONDITIONS**

Operating Temperature  $-4^{\circ}$  to 122° F (-20° to 50°C) with heater

IP Rating 54

# REGULATORY



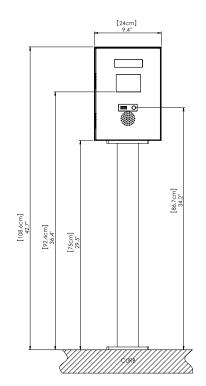
Safety • UL 60950-1:2007

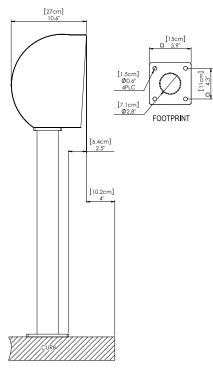
• CAN/CSA-C22.2 No. 60950-1-07





EMC • CE, FCC Part 15, Subpart B, Class B







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