

CV-30

Validation/Access Control

The CV-30 validation/access control unit is an intelligent device that has a number of purposes. The unit can serve in a self-validation application such as a movie theater allowing customers to scan their parking ticket after they have paid to enter the theater lobby. The unit can also serve as a pedestrian access control device for monthly and transient patrons. Patrons can enter a garage through a pedestrian door with their parking ticket keeping the facility secure for parking customers.

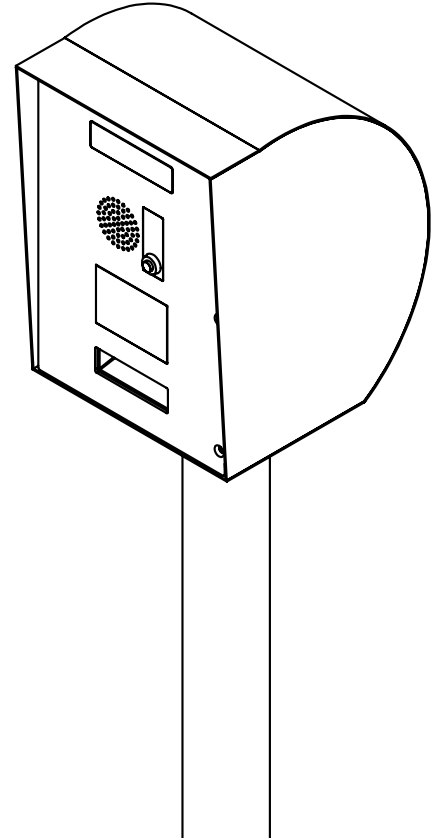
The CV-30 will validate parking tickets with a pre-programmed validation schedule as defined in TIBA SmartPark. Also the access control parameters are pre-programmed in TIBA SmartPark.

Standard:

- Barcode scanner
- OLED display.
- Pedestal or wall mount
- Available in white
- Communications line surge protector

Optional:

- QR barcode scanner
- Proximity card reader.
- Analog, Digital or VOIP Intercom
- Custom Graphic Panel
- Heater



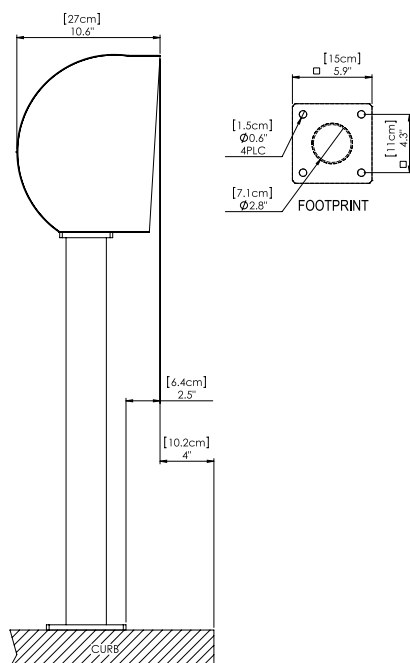
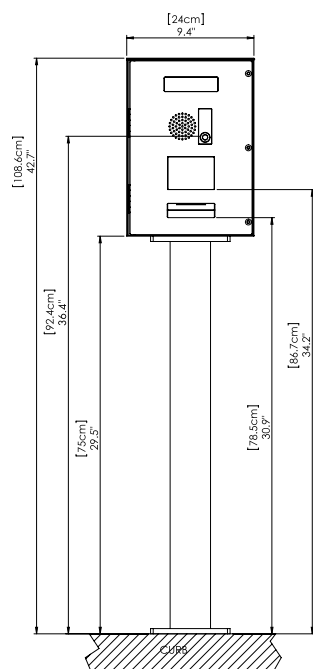
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CV-30

Validation/ Access Control



Features

Recognition Method	Barcode scanner
Credential Technology Available	HID Proximity or Magnetic stripe
Customer Display	Standard: OLED
Intercom Options	Analog, digital or VOIP intercom
Data-Line Surge Protection	Standard

Operation

Processor	Embedded industrial controller
Communication & Network	RS-485 industrial communication or TCP/IP network communication
Off-Line Operation	Full off-line mode enabled
Monitoring	Transaction and all events monitored on TMS software in real time

Housing – Rugged Aluminum

Measurements	9.4" (24 cm) width; 10.6" (27 cm) depth; 42.7" (108.6 cm) height
Weight	25 lbs. (11.3 kg)
Color (Housing)	Standard: White RAL 9010 Optional: Custom colors available

Electrical

Voltage	100-240V AC 50-60 HZ
Current	1.5A, 2A with heater
Power Consumption	180W, 240W with heater
Operating Voltage	12V DC

Environmental Conditions

Operating Temperature	-4° 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/FCC	• FCC Part 15, Subpart B, Class B • CE EMC



Subject to design and functionality changes until product shipping.