

DV-30 DESKTOP VALIDATION UNIT



TIBA's DV-30 Desktop Validation Unit is a programmable online desktop ticket validator.

The Desktop Validation Unit validates tickets using any one of four programmed validation types, and supports flat, percentage discount, hours discount, and percentage discount type validations.

Validations can be real-time monitored in SmartPark FMS management software, and can also be associated with a specific user group for future billing.

Any TIBA pay station will recognize DV-30's validations, recalculate the parking fee according to the selected validation type, and update the reduced balance due on the ticket.

FEATURES*

- LCD display
- 4 x 4 operator keypad
- QR barcode scanner
- 4-second reset
- Embedded industrial controller
- RS-485 or ethernet connectivity
- Data line surge protection
- SmartPark FMS monitoring
- Custom graphics & colors
- CE, FCC, CE, UL certified

APPLICATIONS & USES



Mixed usage facilities



Municipal properties



Airports, other transport facilities



Shopping malls



Hotel, Valet, event operations



Residential, commercial complexes



Sport arenas, convention centers



University, medical campuses

* Not all features are available or standard in all regions. Check with your local TIBA representative for availability.

FEATURES

Validation Method	QR barcode scanner
Input/Output Devices	Encoder Unit for hotel room key encoding
QR Barcode Scanner	eValidations, state driver licenses
Device Display	LCD display
Operator Interface	4 x 4 keypad
Surge Protection	Built-in

OPERATIONS

Processor	Embedded industrial controller
Communication & Network	RS-485 industrial communication or TCP/IP (requires adapter)
Clock	Built-in super-cap battery
Off-Line Operation	Full off-line operation supported
Remote Monitoring	Real-time transaction & events monitoring by SmartPark FMS software

HOUSING

Construction	Stainless steel
Measurements	7.0" (177 mm) width; 7.0" (177 mm) depth; 7.0" (177 mm) height
Weight	2.55 Lbs. (1.16 kg)
Color (Housing)	Standard: Dark blue Custom colors available

ELECTRICAL

Voltage	100 - 240 VAC 50-60 HZ
Current	1.35A
Power Consumption	135W

ENVIRONMENTAL CONDITIONS

Operating Temperature	-4° to 122° F (-20° to 50°C) with heater
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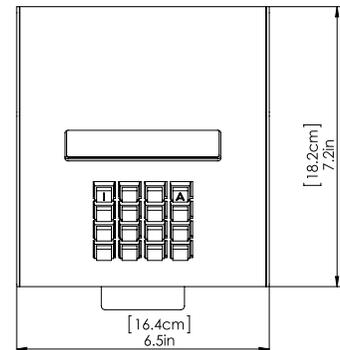
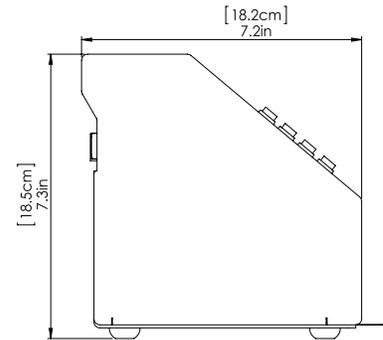
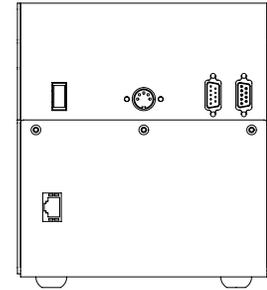
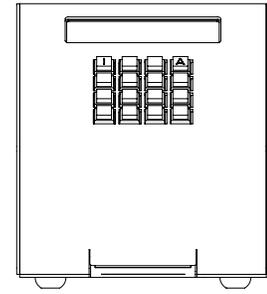
REGULATORY



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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