TICKET DISPENSER ENTRY TOWER *One Tower that does it all*

AMPARK Ticket Dispenser & Entry Control: All you need for most Entry Lanes in Parking. Issues bar coded ticket, connects directly to existing LAN / WAN / WLAN infrastructure, has 4line LCD display, has Interlocks, offers suck-back/automatic reset and provides inputs for capacity control and traffic statistics. Can accommodate card reader, intercom, CCTV camera and more!

The Entry Control Tower (ECT) is designed to provide all the normal functions required in a typical entry lane for parking, including:

- Transient Parkers issued a bar-coded ticket
- Monthly Parkers use their card, tag or bar code decal
- Built-in Intercom for HELP (HW,TE or IP)
- Instructions in up to two languages to users
- Control all devices & activities in lane
- Lot Full, CCTV camera & many other options

The Entry Control Tower (ECT) is designed for heavy duty, rust-free operation. Two large doors, both opening in the front, provide full access to all components and also allow locating the tower next to a wall or in tight curb locations in a garage. Blank tickets on a roll are printed in real time with all relevant data thereby reducing inventory headaches and ordering delays.

The ECT uses the XPIP control panel for all its operations and is therefore fully compatible with all the other devices in the AMWATCH family of system. Using the standard TCP/IP protocol, the ECT connects easily into the existing LAN infrastructure providing providing campus-wide communication and control.

A card reader can be built-in the front panel allowing regular/monthly parking customers to use the card. The ECT can also easily interface with the RFID tag (passive or active) or bar code decal or any other access control device. Anti pass-back and other features are all included in the standard system. A four line, backlit display can provide instructions in up to two languages at every step. Voice instructions can also be added as an option. The XPIP control panel monitors every activity, provide all the interlocks, counts all traffic and works with the capacity control system to provide Lot Full sign control at the entry lane. Three different intercom options are available to meet the needs of all field conditions-conventional intercom, Tele Entry based intercom and IP based intercom.

The ECT is rugged, yet lightweight so a single person can handle it, saving costs in installation. ECT connects to the existing Ethernet loop, saving cabling costs. And final testing can be done remotely, saving configuration and commissioning costs. When you add it all up, nobody offers a more feature-rich and cost-effective solution on the market.

FEATURES LIST

- Ticket Machine, Card Reader, Intercom, Lane Controller, Lot full control & more.
- Prints date/time/lane etc in plain English & Bar Code for auto-scan at cashier station.
- Connects to existing LAN cabling. Smart enough to make all local decisions.
- 4 line backlit display shows instructions in two languages at every step.
- Heavy duty, yet lightweight design allows one person to handle & install tower.
- Two doors open in the front so tower needs only 15" curb depth for operation.
- Three types of Intercom options
- Interlocks at many levels.
- Can take photo(s) at entry and present to cashier to minimize auto theft.

TECHNICAL SPECIFICATIONS

ELECTRICAL SPECIFICATIONS

Voltage : 120VAC, 60 Hz. Power-fail and surge protected circuit recommended

Heater : 110V, 60W

Fan : 24V DC

Ticket suck-back time : Adjustable from 1 sec to 25 sec

Flashing Button : 8 LEDs

LCD display : 4 lines, 20 characters per line, yellow backlit 9.2mm x 4.84mm character

Print Mechanism : 24V, 2 Amps, Thermal with cutter and presenter mechanism

MECHANICAL SPECIFICATIONS

Standard Color : White

Front Panel : Stainless Steel

Housing : Metal re-enforced Fiberglass

Bottom Mounting Bracket : Galvanized Steel - Black

Top Door : Hinged, locked and sealed

Bottom Door : Hinged, locked and sealed

Printer Mechanism : Suck-back tray capacity

TICKET SPECIFICATIONS

2.4"X4" (62mmX100mm) approx. Thermal Coated Paper Roll bound - 9" outside diameter, 32mm inside diameter 145 micron thick. All data printed real time on thermal side. Non-thermal side can be pre-printed if desired.

ENVIRONMENTAL SPECIFICATIONS

Storage : 14F to 122F (-10°C to +50°C) (without paper)

Transportation : 14F to 122F (-10°C to +50°C) Humidity

Operating : 14F to 122F (-10°C to +50°C)

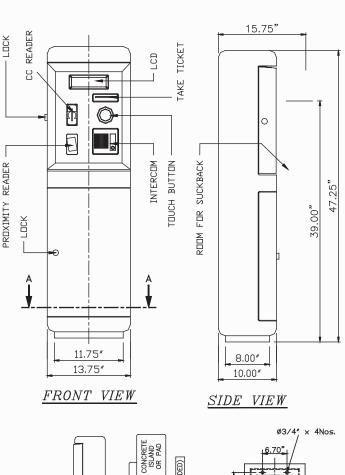Thermostatically controlled heater & fan included.
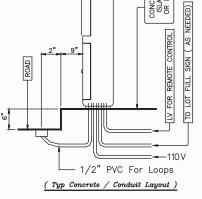
WEIGHT & DIMENSIONS

AUTOSCAN Ticket Dispenser : 13.75"X15.75"X47.25"
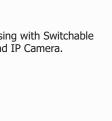
Box 1 : Housing w/o top door assembly 52"X17"X14" - 60 lbs.

Box 2 : Top door assembly 19.50"X16.75"X11" - 12 lbs.

Box 3 : Print mechanism 5.2"X8.8"X5.5" - 6 lbs.

FRONT VIEW

SIDE VIEW

(Typ Concrete / Conduit Layout)

DETAIL A–A
(Foundation Layout)

ORDERING INFO:

Part Number : 530-XIP-PM000
Product Name : Autoscan Metal Ticket Dispenser
Product Description : AUTOSCAN Metal Ticket Dispenser: Including Entry Lane Controller in Reinforced Metal Housing with Switchable Power Supply (110/220VAC). Ticket Dispenser Option - VoIP Intercom, iClass R40 Reader and IP Camera.

Ticket Dispenser Options

Part Number : 535-XIP-00J00
Product Name : Ticket Dispenser / Exit Verifier Option - VoIP Intercom

Part Number : 535-XIP-000Q0
Product Name : Ticket Dispenser / Exit Verifier Option - iClass R40 Reader

Part Number : 535-XIP-0000P
Product Name : Ticket Dispenser / Exit Verifier Option - IP Camera