



SYSTEM ACCESSORIES

XPP Extended Portable Programmer

Program, read and diagnose offline locks and devices.

KEY FEATURES

- Store and transfer data for over 300 doors
- Download audit trails from locks; read on-screen or transfer to PC
- Auto shut off configurable time
- Low power detection
- Large display
- Heavy-duty, user-friendly, ADA-compatible keypad with soft key menus
- One hand operation, easy to use

Specifications

Physical

Dimensions	8 x 4.25 x 1.56 in. (203 x 108 x 40mm)
Weight	1.1 lb. (0.5kg)

Power

6VDC supplied by 4 standard AA NiCad rechargeable batteries, or 12 VDC adapter	
Charging current	1000 mA

Capacity

Memory	4.5M RAM
Memory expansion board	Up to 4,608 Kb for extended operations

OPERATIONS

- Allows authorized Operators to change lock modes or adjust security
- Stores system user names for secure operations
- Requires Operator login with password protection
- Opens locks in case of battery failure
- Changes lock operating modes between Office, Office-First, Standard, Keypad, Security and Security Passage



RFID or Magstripe Card Encoder

An RFID or a Magnetic Stripe encoder creates access cards for use with Integra CT30 locks.

KEY FEATURES

- RFID unit encodes MIFARE Classic®, MIFARE Plus®, or MIFARE® DESFire® EV1
- Magnetic Stripe unit encodes three tracks
- Program locking data and standard ISO systems on the same magnetic stripe cards
- Reads/writes onto memory chip and microprocessor smart cards
- Large 8 x 22 character LCD display screen
- Easy-to-use
- Custom programs keycards in seconds



HT22 Model Specifications:

Physical

Dimensions (W x H x D)	6.5 x 10.1 x 3.6 in. (165 x 257 x 92mm)
Weight	3 lbs. (1.36kg)

Power

Power supply	15 VDC
Operating current	1200 mA

Compatibility

Magnetic Stripe	Card Coercivity: 300 Oersteds (low), 2750 Oersteds (high)
RFID	MIFARE Classic®, MIFARE Plus® or MIFARE® DESFire® EV1

Standard Hi-Co Model Specifications:



Physical

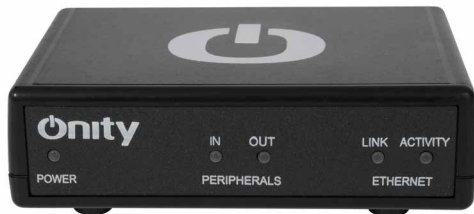
Dimensions (W x H x D)	11 x 5-1/8 x 11-1/2 in. (260 x 130 x 290mm)
Weight	11.68 lbs. (5.29kg)

Power

Power supply	110/220 VAC
Fuse	1A (110V) or 0.5A (220V) spare fuse is located in fuse housing
Consumption	7W standby; 12W when reading or writing cards

Compatibility

Card Coercivity	300 Oersteds (low), 2750-4000 Oersteds (high)
Connections	DB9 connectors connect the encoder to the computer throughout the communication distributor



Etherbox

Manage online communication through your local Ethernet

KEY FEATURES

- Enjoy low network overhead by using your existing Ethernet
- Manage locks and online devices in real time
- Connect to Integra System Control Unit for online access control

Specifications

Physical

Dimensions (W x H x D)	4-1/2 x 1-3/8 x 3-3/8 in. (113 x 36 x 85mm)
Weight	0.3 lbs. (0.14kg)

Power

Operating voltage	15 VDC
Operating current	50 mA

Communications & Compatibility

From Integra Server to Etherbox	10Base-T Network Operations
From Etherbox to CT30 Control Unit	Integra proprietary communications
Compatible with Integra 5 software and Integra online Control Units	

Requirements

Integra 5 software
Available static IP address



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