







XLON[®] Pin Terminal



Features and Benefits

-  Pin Terminal with LonWorks Interface
-  Graphical LC display
-  Capacitive keys on glass
-  Nice looking glass surface
-  Status LED's and beeper
-  Flush- and wall mounting version available

Description

The XLON Pin Terminal is a versatile usable solution for applications like:

- Access control
- Authentication
- Information point

The graphical display has a resolution of 120x32 pixels. The keypad has 12 keys and additional two special function keys. The XLON Pin Terminal contains a powerful 8 bit microcontroller for handling the display and keypad.

It contains also a LonWorks interface realized with a FT-3150 smart transceiver. For the user feedback it has two LED's and a beeper. The XLON Pin Terminal comes with a plastic housing and a very nice looking glass front panel.

You can implement your own applications by using Echelon's Node Builder tool. Programming samples are available.

Technical Details:

Power supply:	24 V DC +/-10%, 65 mA typ.
LonWorks interface:	TP/FT 10
Housing:	Plastic housing with glass front panel
Dimensions:	
Wall mounting:	200 x 100 x 46 mm
Flush mounting:	200 x 100 x 25 mm
Connector:	4 pole Phoenix Combicon plug

Ordering Information:

XLON[®] Pin Terminal	Article Number
	368-100-xP

XLON[®] *RFID Card Reader*

Description

The XLON RFID Card Reader is a versatile usable solution for applications like access control and user authentication. It is developed for building automation projects.

The XLON RFID Card Reader supports different standards, like:

- Hitag 1/5
- Hitag 2
- EM Marin Protocols
- Mifare
- ICODE

It supports read and write commands at most standards.

The range between card and reader is up to 20 cm, which depends on the used RFID standard.

It contains a FT-3150 smart transceiver based LonWorks interface. For the user feedback it has two LED's and a beeper. The XLON RFID Card Reader comes with a plastic housing and a very nice looking glass front panel.

You can implement your own applications by using Echelon Node Builder tool. Programming samples are available.

Technical Details:

Power supply: 24 V AC/DC +/-10%, 33 mA typ.

LonWorks interface: TP/FT 10

Housing: Plastic housing with glass front panel

Dimensions:

Wall mounting: 100 x 100 x 46 mm

Flush mounting: 100 x 100 x 25 mm







Connector: 4 pole Phoenix Combicon plug

Ordering Information:

XLON[®] RFID Reader Article Number
366-100-xP



Features and Benefits

-  RFID Card Reader with LonWorks Interface
-  Supports different RFID standards
-  Integrated antenna
-  Nice looking glass surface
-  Status LED's and beeper
-  Flush- and wall mounting version available