



EXTREMETAG PEN READER

Read/Write Module
L10-USB-ID

Product Overview

The L10-USB-ID pen reader is a compact Read/Write module combined with a USB connector and a virtual standard 16550 serial COM port interface. The reader is designed to work with TAG's through metal and in metallic environments. It is the ideal Read/Write RFID module to connect with PCs and laptops. The reader is compact and resistant to standard industrial and hospital environments and comes equipped with colored LED's and a buzzer.

Specifications

Description	Details
Power Supply	5V USB
Current Supply	150 mA (max), 40 mA (sleep)
PC Interface	USB and virtual serial COM port
Interface Commands	Multi-tag commands in ASCII format
Read/Write Distance	30mm in a typical environment with an ISO Card
Environmental Conditions	Operating: 0°C to 70°C Storage: -20°C to 70°C Humidity: 5% to 75%
IC's Supported	EM 4057, EM Marin, Sokymat, Phillips
R/W Module Box	Injected ABS
Connector	USB Type A
Cable Length	1.5m or 2.7m
Dimensions	Length 130mm



- RFID R/W module for 125 kHz tags with USB interface
- For Windows PC, Mac, Linus, handheld PC's, PDA's, laptops, etc.
- Compatibility with Windows 98, Me, 2000, XP, Vista, CE.net, MAC OS-8/9/X, Linux, etc.
- USB 1.1 and USB 2.0 Compatible
- Easy virtual standard 16550 COM port interface
- Powerful R/W module working through metal and in metallic environment
- Low power consumption
- Resistant module box designed to work in industrial and healthcare environments