

WatchNET Multi-Cards, Proximity Reader

This unique product has advanced reader features for wide compatibility with different controller types including multiple RFID card transmission formats, LED & Buzzer control.



WAR-EHO-MPX

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First in its class Proximity Card reader from WatchNET sets the electronic security benchmark for 125 kHz proximity readers, card and tags. These readers can be ordered to support several proximity card and tag technologies.

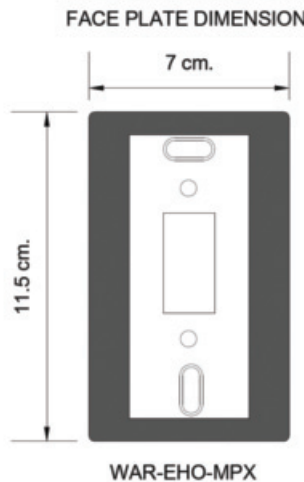
This triple Technology Proximity Card Reader from WatchNET can read access cards with multiple frequencies and also can be installed using a single or double gang wall box. These readers are compatible with other electronic access control systems by complying with the Wiegand 26-72 bit communication protocol.

Description

The proximity reader is rugged, weather-resistant and slim in design. Blue backlit LED assist operation in low or no light conditions. With the internal sounder, WAR-EHO-MPX provides superior accessibility.

Features

- Elegant & Smooth attractive design
- Green connector or cable for wiring
- Blue LED as normal
- 1 LED with 2 colors and integral sounder for programming and operation
- Multi technology / Multi format reader
- Custom encrypted Proximity cards available for projects



Modulation	ASK at 125 kHz
Maximum read range	150mm (6.00 in.)
Output	W26/34 Options
Operating Voltage	7-12VDC
Operating Current	≤ 100mA
Standby Current	≤ 50mA
Working Temperature	-30°C to 65°C -22°F to 150°F
Operating Humidity	0 to 95%
Buzzer Control Input	Dry Contact, Normally Open
LED Control Input	Dry Contact, Normally Open
Dimensions (LxWxD)	86mm x 43mm x 25mm
Weight	0.290kg / 0.63lb



Format supported:

Certain HID® 125-kHz and AWID® 125-kHz Proximity protocols plus EM 125KHz Proximity WatchNET private protocol - W26/27/34/35/37

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