

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

WAR-EHO-MPX

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.

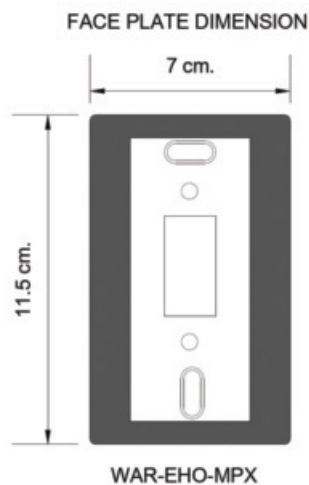
This triple Technology Proximity Card Reader from WatchNET can read access cards with multiple frequencies and also can be installed using a single or double gang wall box. These readers are compatible with other electronic access control systems by complying with the Wiegand 26-72 bit communication 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 3.38" x 1.69" x 0.98"
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

AWID is a registered trademark of Applied Wireless Identifications Group. HID, the HID logo, ProxCard II, ISOProx, and ProxKey are registered trademarks of HID Global Corporation, an ASSA ABLOY company. All other trademarks are the property of their respective owners.

All logos & trade marks represent the registered users only. All rights reserved. All product specifications on this brochure are subject to change without notice.

CANADA:

351 Ferrier Street, Unit 5
Markham, ON L3R 5Z2
Toll Free: 1-866-843-6865
Tel: 416-410-6865
Fax: 1-866-331-3341

USA:

171 Cooper Ave. Suite 110
Tonawanda, NY 14150 USA
Toll Free: 1-855-404-3193
Local: 1-716-877-7277
Fax: 1-866-331-3341

Rev Oct 23, 2018

info@watchnetaccess.com
www.watchnetaccess.com

INDIA:

RZ-2, Ground Floor
Kapashera
Opp Kapashera Police Station
New Delhi-110037
Tel/Fax: +91 11 26816005

UAE:

P O Box 126312
No 703, Oxford Towers
Business Bay
Dubai, UAE
Tel: +971 4 2767117