Specifications

Cards and Pr	otocols
High Frequency	iCLASS, iCLASS SE/SR, iCLASS Seos, MIFARE SE, DESFire EV1 SE, MIFARE Classic 1K / 4K, Ultra Light, Ultra Light C, Plus (Security Lvl 1) , MIFARE DESFire 0.6, MIFARE DESFire EV1 (MAC / DES / 3DES / 3K3DES / AES), CEPAS (CAN), FeliCa (Idm), PIV, ISO14443B (CSN)
	T=CL, ISO 14443 A with up to 848 kbps trans- mission rate (depending on card), ISO 15693 with up to 26 kbps transmission rate (depend- ing on card), iCLASS Seos
Low Frequency	HID Prox, HID Indala Prox, EM Prox, AWiD Prox
Interfaces	
Network 1x 7	10/100M Ethernet Port, 802.11 a/b/g/n, 2.4/5GHz Wi-Fi (as WAN)
I/O 6x	I/O (Analogue or Digital, Software Selectable), RS-485 2 sets Dry Contact (NC/NO/Common)
Hardware	
Enclosure	Compact Plastic IP55 Enclosure
Weight	0.45lbs (205g)
Power Input	802.3af PoE or Terminal Block (12-24V)
Consumption	13W (max.)
Temperature R	ange -40°C to 65°C (-40°F to 149°F)
Humidity	15% – 95% (non-condensing)





105mm

10/100M Ethernet Port	Infrared
(PoE Input)	Security
•	Sensor
LAN B02.3af PoE	Status LEDs
RS485A COM/2 106 N/2 105 N/1 104 COM/1 103 N/1 102 VGC 101 GND	IO Dry Contacts
)

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Smart Reader

Cloud Integrated Access Control Solution



The Pepxim Smart Reader and Time and Attendance System make attendance management a breeze. Employees can easily clock in and out using their own NFC cards, while management gains access to an intuitive yet powerful system that provides real-time visibility and significantly reduces administrative workload.

High Security, Broad Card Compatibility

Our Smart reader is compatible with

today's most secure card platforms

including several HID iClass and Prox

formats

Deploy Anywhere, Remote Offices, **Even Mobile!**



Traditional systems require local servers and controllers. Deploy our Smart Reader across multiple buildings, remote offices, even mobile locations.

Ordering Information

Product Code	Description
RDR-IW-LCD	Smart Reader with color LCD display.
TA-VA-20	TA Appliance, supports 20 Smart Readers.
TA-VA-LC-10	Enables the TA Appliance to support an additional 10 Smart Readers.
TA-10	TA Cloud Appliance, annual fee, supports 10 Smart Readers.
TA-LC-1	Enables the TA Cloud Appliance to support one additional Smart Reader.

peplink PEPXIM

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Extensible Cloud Platform -Integrate Into Existing Systems



Our TA Cloud allows you to integrate reader data seamlessly into your existing access control or attendance systems

Applications



This combination is ideal for vehicular deployments. Receive location information for passengers as they board; useful for big data analytics.

MAX cellular routers.



Time and Attendence Mobile App Review attendance information on-the-go with our mobile app,



PEPXIM

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Account

⇒ Logout

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Attendanc

Access Log

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Arrival Today Banania Leave Balania 19:26

on-the-go with our mobile app, available for iOS and Android.



Cloud-Based Time and Attendance System



TA System - Attendance Management

The TA System is accessible from any browser. Employees are able to see their attendance record and leave balance. They can also request time record adjustments as needed.

New Request			
Team Member Anna Lee 9 HQ office Product Mana Realee@peplink	agement/Marketing/Custom .com	er Engineering	
Leave Type			
Annual	• Curre	ent Leave Balance: 19.26	
Reason			
Reason			
Reason Description			
Supporting			
Supporting Add attachment			

Self Service Leave Requests

Save administrative costs by having employees perform their own leave requests. Once the request has been submitted, all it takes is one click from the manager to have it take effect.