

RFID/Bluetooth Low Energy Wallreader

Secure your property with an Onity RFID/Bluetooth® Low Energy wallreader at perimeter doors, elevators, parking areas, swimming pools, fitness facilities, and other common areas. Perfect for interior or exterior use, wall readers are programmable just like any Onity lock. For elevator installations the wall reader can be configured to incorporate a relay expansion control board allowing access to multiple floors/zones from one single reader.

Off-line card readers allow only authorized card holders to gain access, and the audit trail retains the last 500 openings.

On-line wall readers allow reception personnel to check openings as well as to authorize or deny card access in real time. Non-volatile memory supports an audit trail of the last 8,000 openings, and an antipassback function is also incorporated.

Bluetooth® technology

The wallreader comes with a DirectKey™ module, enabling a proven mobile key solution. It provides secure wireless communication of credentials from the user's smartphone to a locking device, via Bluetooth technology. With a smartphone app, not only can guests securely access controlled areas, but also their guest room.

Features

- Compatible with Onity Trillium, ADVANCE or Serene locking systems
- Mobile Access Ready
- Supports MIFARE Classic[®], MIFARE Plus[®], MIFARE Ultralight[®] and MIFARE Ultralight C RFID
- ADA compliant, ADA opening timer
- Offline or Online wall reader control unit options
- Tamper switch generates audit log







RFID/Bluetooth Low Energy Wallreader

	RFID	MIFARE Classic, MIFARE Plus, MIFARE Ultralight, MIFARE Ultralight C
General	Mount	Surface or flush
	Mobile Access Ready	Yes, BLE
	Wired Online	RS485 (HTComm)
	LED	Yes
	Security	NXP CRYPTO1 or 128-bit encryption
	ADA Compliant	Yes, ADA opening timer
	Dimensions (L x W x D):	5.25 x 5.25 x 2.125 in. (133 x 244 x 65mm)
	Mounting Box Finish	Satin Chrome or Black
	Reader Trim	Polished Brass (605) Satin Brass (606) Antique Brass (609) Satin Nickel (619) Polished Chrome (625) Satin Chrome (626) Dark Bronze (695) Flat Black (676)
	Outdoor Installations	Satin Chrome (626)
	Warranty	1-year
	Power Supply	Required, 12VDC
-	Standby Consumption	50 mA
Electrical	Frequency	13.56 Mhz
	Control Unit	Required for on-line or off-line
	Gang Box	Double-gang
Environmental & Compliance	Operating Temperature	-40°F to 75°F (-40°C to 187°C)
	Outdoor Installation Supported	Yes
	Compliance	ISO 14443A
	Certifications	FCC, IC, CE

Ordering Information

SKU	Description
PH200640	RFID Wall Reader, Trillium, Black, 626 Ring, BLE
PH200660	RFID Wall Reader, Trillium, SS, 626 Ring, BLE

Contact your sales representative for online options.