

Passport Locking Solution



The Passport self-storage locking solution from Onity is a secure and reliable ecosystem designed to meet the needs of self-storage facilities and tenants.

Passport Lock

The compact, easy-to-install lock is designed thoughtfully with the installer's time in mind.

DirectKey™ Mobile Access Technology

Onity's leading-edge DirectKey technology provides tenants and self-storage properties a convenient, contactless communication between a smartphone and Passport locks via Bluetooth technology.

Passport lock tenants can use a self-storage property's mobile app to access the unit with ease as they approach the door.

Qualified technicians can use the Onity DirectKey Toolkit to install, manage, or troubleshoot Passport locks.

Advanced Security

Mobile key credentials are protected using 128-bit AES encryption which provides an additional layer of security on top of locking system features built into Passport locks such as user access permissions and audit trails.

Simplified Lock Management


Onity's PassPortal software is a cloud-based system designed to deliver simplicity, efficiency and tenant satisfaction. PassPortal software provides access to locks and other Onity approved devices for self-storage properties, allowing staff to create and manage mobile key credentials.

Future Proof for Advanced Technology

Onity brings best-in-class technology to enhance your contactless journey. An online lock option is available through LoRaWAN, a long-range networking protocol that allows data packets transmitted over longer distances, ideal for battery operated devices to the internet. The protocol utilizes end-to-end encryption, adding another layer of security and peace of mind for your facility.

Passport Lock

Specifications

		Passport Lock
		
Mechanical Specifications	Construction	Stainless steel housing; Fits most common roll up doors; Reversible, can be installed on either left- or right-hand doors; 2- and 4-bolt options to match existing hole patterns, no drilling through doors; Utilizes the same mounting locations of existing locks*; No exposed hardware outside the unit; Attack-resistant latch; Battery powered; Fast open reaction time, no need for tap-to-wake; LED indication for visual communication of latch and errors
	Power	3-year battery life*, field-replaceable; Separate battery compartment (can only be accessed by an authorized person); Auxiliary power adapter capable
	Environmental Ratings	Operating temperature -20°C to 75°C; IP53: protection against dust and direct light pressure jets; Corrosion-resistant
	Regulatory Compliance	FCC, ISED; Prop 65 Compliant; REACH; ROHS
	Unit Weight	2.2 lbs.
	Unit Dimensions	12.35 in. L x 3.65 in. H
	Warranty	1 year limited warranty
Security Features	AES-128 encryption; 30-second attack resistance; Doors remain lock during attack; Bolts not accessible from outside of the unit; Provisioning and revoking mobile credentials at any time; Audit trail; Event notification**	

*under normal conditions
 **with LoRaWAN

Technology Specifications	
Mobile Credential	DirectKey technology
Mobile Access	BLE 4.1
Smartphone App Compatibility	DirectKey App: iOS 12.0+ or Android 8.0+ DirectKey Toolkit App: iOS 12.0+ or Android 8.0+
System Software Compatibility	PassPortal
Online Capability	Yes
IoT Networking Protocol	LoRaWAN
Integration	Available; contact your local sales representative

Ordering Information

SKU	Description
Passport Lock	
PS-BTL2B-LENA1	Self-Storage Bluetooth lock, 2 bolt, LoRa-enabled, NA, V1.0
PS-BTL4B-LENA1	Self-Storage Bluetooth lock, 4 bolt, LoRa-enabled, NA, V1.0
Accessories	
PSBATTERY-PK	Self-Storage battery, Li-ion, 3V, 2 cell, 24 pcs/pk
PSPOWERADAPT	Battery power adapter
License Fees	
LIC-YRX-PS	Passport self-storage DirectKey license fee, per year