



ICT Wireless Lock Construction Card

Construction cards are a critical tool for installing and configuring Protege Wireless Locks.

- > When wireless locks have been installed but not yet initialized, technicians can use construction cards to unlock doors and get around the building.
- > Badging a construction card at an uninitialized lock instructs it to enable Bluetooth® and allow connections from the Protege Config App for two minutes, enabling you to initialize the lock.
- > Once the lock has been initialized into a Protege system it will no longer respond to construction cards, keeping your site secure.

Technical Specifications

Ordering Information	
WL-CONST	ICT Wireless Lock Construction Card
Card Technology	
Technology	MIFARE DESFire EV3
Operating Frequency	13.56MHz
EEPROM Memory	
Memory	2KB
Number of Applications*	Unlimited
Files per Application*	32
Write Endurance	1,000,000
<i>* The number of applications and files within the applications is dependent on the device memory available.</i>	
Communications	
RF Interface	ISO/IEC 14443A-4
Baud Rate	848 kbit/s
Typical Maximum Read Range**	51mm (2.0")
<i>** Read range is dependent upon reader size, technology and installation conditions and may vary accordingly.</i>	
Common Criteria Certification	
Compliance	EAL5+
Features	
Card Construction	Thin, flexible white high gloss polyvinyl chloride (PVC) laminate
Card Marking	Laser engraved: ICT Construction
Dimensions	
Dimensions	85.7 x 54.0 x 0.76 mm (3.375 x 2.125 x 0.3")
Net Weight	5.5g (0.2oz)
Operating Conditions	
Operating Temperature	-40° to 50°C (-40° to 122°F)
Operating Humidity	5%-95% Non-condensing

Designers & manufacturers of integrated electronic access control, security and automation products.
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