TIS SMART LOCK

TIS Smart Outdoor lock

Data Sheet Rev 3.2

Model: TIS-A233F



OVERVIEW

The A233 is a high-performance smart lock combining multiple access methods with a modern design. It supports PIN code, fingerprint, RFID card, and mechanical key entry, and includes auto-locking for added security. Fully integrated with the TIS Smart Home System, the A233 can be managed through the TIS Control App for remote access, temporary/one-time codes, and access logging. Available in several mortise variants to fit differing door standards, it balances flexibility, style, and security for residential or light commercial use.

KEY BENEFITS

- Multi-method unlocking for convenience
- Long battery life with alerting before depletion
- Remote control and access management via app
- Temporary and one-time codes for controlled guest access
- Professional installation ensures proper fit and function
- Emergency power supply ensures you're never locked out

KEY FEATURES

- Touchscreen Keypad with illuminated display
- Unlock via PIN code, IC card, fingerprint, or mechanical key
- Battery-powered (about 10 months)
- External emergency power port
- Durable construction: Aluminum Alloy, ABS, Tempered Glass
- Seamless integration with TIS Smart Home System

RoHS COMPLIANT

BARCODE (UPC-A)

6 06795 20886 9

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PRODUCT SPECIFICATIONS

	Access Control	Unlock Methods	PIN code, IC card, Fingerprint, App, Mechanical key
		RFID Frequency	13.56 MHz
		Fingerprint Capacity	100 groups
		Card/User Capacity	200 groups / 150 groups
		Auto Lock	Supported
		Access Log	Supported via TIS App
	Network	Communication	BLE 5.0
		Integration	TIS Smart Home System
		Remote Control	Supported via TIS Control App
		Wi-Fi Gateway	Available
	Power	Power Source	4 PCS Alkaline Batteries
		Battery Life	~10 months
		Low Battery Alert	Supported
		Emergency Power Supply	Supported (via external power port)
	Mounting	Installation Method	Screw installation
		Lock Body Type	5050 / 5572 / 6085 / SLF 5572 Mortise
	Dimensions	Dimensions (W × H × D)	150mm x 190mm x 65mm
	Housing	Materials	Aluminum Alloy, ABS, Tempered Glass
		Casing color	Black, Silver/Black
		Protection Rating	IP62
	Temperature range	Operating Temperature	-20°C to +45°C
	Humidity range	Working Humidity	10%–95%

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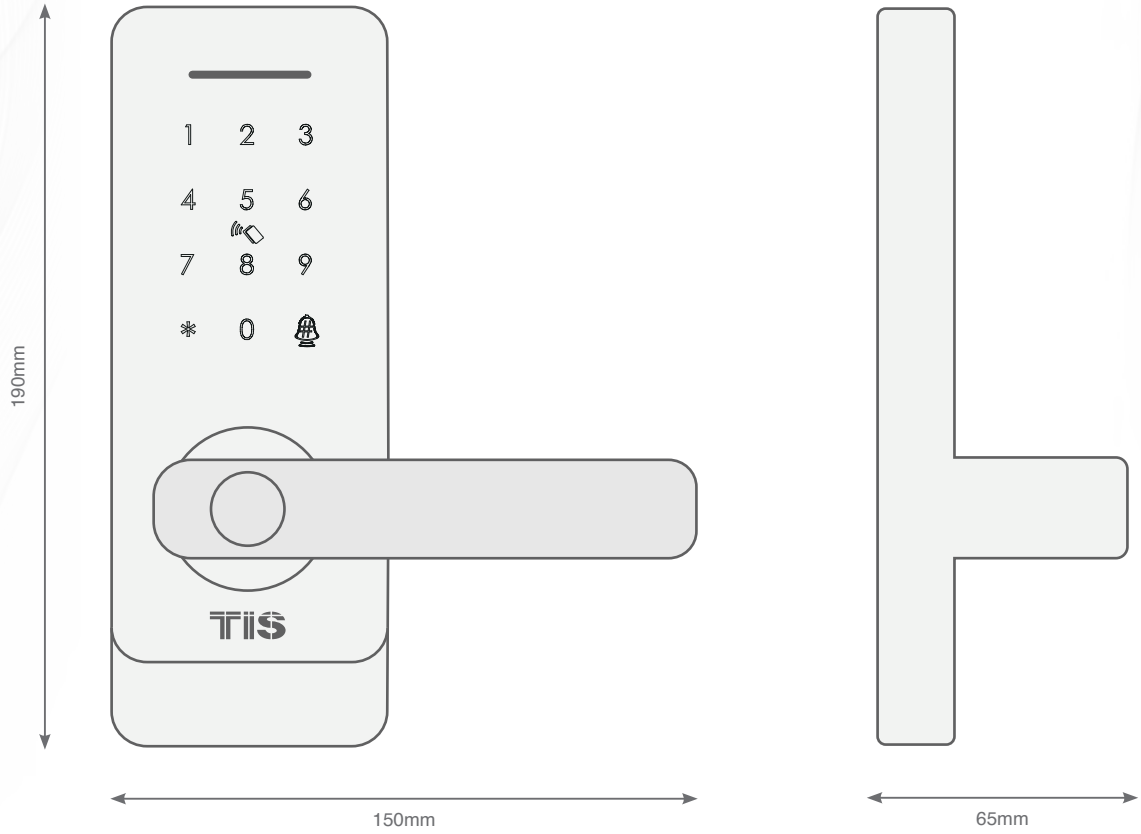

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