Vingcard Classic 6470 Electronic Lock

Vingcard Classic 6470 reimagines the trusted Classic RFID model with a modern twist – bringing together familiar reliability and next-generation technology. Built to withstand the demands of daily use, it features a durable design, a wide range of color and handle options, and advanced electronics for enhanced security, processing power, and future-ready features.

Whether you're outfitting new doors or upgrading from magnetic stripe or older RFID locks, Classic 6470 delivers seamless integration with today's infrastructure. With built-in BLE and Zigbee for online capabilities and full compatibility with Vostio systems, it's ready for mobile access and more. Classic in name, modern in every way, this lock is the smart choice for guest room doors and back-of-house operations alike.

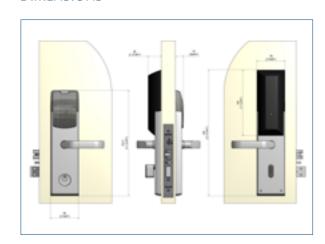


FEATURES

- : Supports the latest RFID technology
- : Bluetooth Low Energy (BLE) and keys stored in mobile wallets (NFC)
- : Online compatible
- : Easy upgrade from Signature RFID or Magstripe
- : Fire tested (UL, BS, EN)
- : Panic release from inside function
- : ADA compliant (users with physical disabilities)
- : Detailed audit trail: 3000 events stored in lock, unlimited online
- : Optional high security mechanical override
- : Upgrade kit from Vingcard Classic (both 4.5V and 9V*) magnetic stripe or combo technology reader to RFID technology.
- : RFID Specifications:
 - 13.56MHz technology
 - Compatible with the following standards:
 - MIFARE Desfire EV2 and EV3
 - Mifare Plus EV2
 - Mifare Ultralight AES
 - Mifare Ultralight EV1



DIMENSIONS

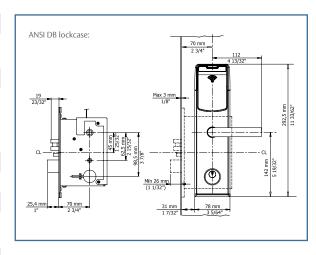


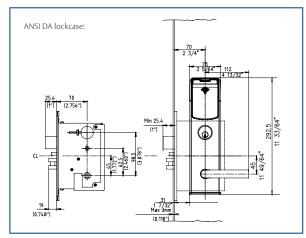
*Upgrade from 9V require a change of lock case in addition to the RFID upgrade kit.

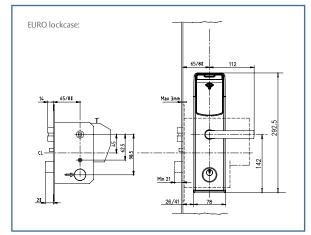


TECHNICAL DATA

Power	4,5 V DC (3 x AA alkaline batteries)
Supported card types	MIFARE Desfire EV2 and EV3, Mifare Plus EV2, Mifare Ultralight AES, Mifare Ultralight EV1
Material	Stainless steel
Metal finishes	Satin/Polished Chrome, Satin/Polished Brass, Light Bronze, Velour Nickel, Black Titanium, US Antique Dark, Satin Bronze 613E, Black Suede (BSP)
Handle range compatibility	Vingcard
Mechanical override	Optional emergency opening cylinder
Audit trail	3000 events stored in lock, unlimited online
Lock cases	Vingcard ANSI, Vingcard EURO, Special variants for Japan and Australia and Auto-Deadbolt
User interface	RGB LED (green, red, yellow, blue) and acoustic beeper
Programming interface	USB-C
System software compatibility	Vostio
System software compatibility Online compatibility	Vostio Zigbee radio built into reader unit
, ,	10500
Online compatibility	Zigbee radio built into reader unit 0-70°C / 32-158°F: non-condensing
Online compatibility Storage temperature	Zigbee radio built into reader unit 0-70°C / 32-158°F: non-condensing environment
Online compatibility Storage temperature Operating temperature	Zigbee radio built into reader unit 0-70°C / 32-158°F: non-condensing environment -30° to +70°C / -22°F to 158°F
Online compatibility Storage temperature Operating temperature Deadbolt	Zigbee radio built into reader unit 0-70°C / 32-158°F: non-condensing environment -30° to +70°C / -22°F to 158°F Case hardened, 1-inch throw
Online compatibility Storage temperature Operating temperature Deadbolt Automatic deadbolt	Zigbee radio built into reader unit 0-70°C / 32-158°F: non-condensing environment -30° to +70°C / -22°F to 158°F Case hardened, 1-inch throw Available as separate variant
Online compatibility Storage temperature Operating temperature Deadbolt Automatic deadbolt Panic Release from inside	Zigbee radio built into reader unit 0-70°C / 32-158°F: non-condensing environment -30° to +70°C / -22°F to 158°F Case hardened, 1-inch throw Available as separate variant Yes
Online compatibility Storage temperature Operating temperature Deadbolt Automatic deadbolt Panic Release from inside ADA compliant	Zigbee radio built into reader unit 0-70°C / 32-158°F: non-condensing environment -30° to +70°C / -22°F to 158°F Case hardened, 1-inch throw Available as separate variant Yes Yes European RED Directive, European RoHS Directive FCC & ISED (US and Canada)
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LOCKCASE DIMENSIONS

ANSI lock case variants	ANSI DA, ANSI DB (both available in the following versions: 4-switch, Auto deadbolt (ADB) Australia version (AUS) and Japan (JPN) version).
ANSI lock case widths	25 mm / 0,98 inches, 28 mm / 1,10 inches, 32 mm / 1,26 inches.
ANSI backset	70 mm / 2,76 inches.
EURO lock case variants	EURO, EURO ADB, EURO MPA.
EURO lock case widths	20 mm / 0,79 inches, 22 mm / 0,87 inches, 24 mm / 0,94 inches.
EURO backsets	65 mm / 2,56 inches, 80 mm / 3,15 inches.