

# Vingcard Signature 6470 Electronic Lock

*Vingcard Signature 6470 brings a modern edge to the trusted Signature RFID model – blending timeless design with the latest in smart lock technology. With a wide range of stylish color and handle options, Signature 6470 is built for both aesthetics and durability, making it ideal for guestroom doors and back-of-house areas.*

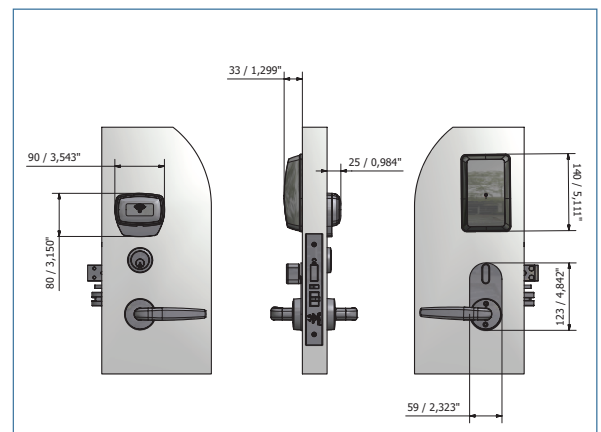
*Whether you're outfitting new doors or retrofitting existing magnetic stripe or RFID systems, it ensures a smooth upgrade path. With built-in BLE and Zigbee radio for online features and full compatibility with Vostio systems, Vingcard Signature 6470 is the elegant, future-proof solution for modern hospitality.*



## 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)
- : Case hardened full 1-inch (ANSI) throw deadbolt
- : Panic release from inside function
- : ADA compliant (users with physical disabilities)
- : Stainless steel parts for durability, wide selection of colors and handles for aesthetics
- : Optional high security mechanical override cylinder
- : Detailed audit trail: 3000 events stored in lock, unlimited online
- : 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



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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, SARGENT, Corbin Russwin, ASSA ABLOY ACCENTRA
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
Online compatibility	Zigbee radio built into reader unit
Storage temperature	0-70°C / 32-158°F: non-condensing environment
Operating temperature	-30° to +70°C / -22°F to 158°F
Deadbolt	Case hardened, 1-inch throw
Automatic deadbolt	Available as separate variant
Panic Release from inside	Yes
ADA compliant	Yes
Certifications	European RED Directive, European RoHS Directive FCC & ISED (US and Canada) EN14846
Fire certifications	UL, BS, EN
Mobile Access support	Bluetooth Low Energy (BLE) and keys stored in mobile wallets (NFC)
IP rating for reader	56

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

