



XF1060XX XF1060MF Mini-Mullion Contactless Readers

FEATURES

- » Design: Attractive architectural styling
- » Interoperability: compatible with all applicable 13.56 MHz ISO standards
- » Mounting: Mullion or narrow door stile
- » Read Range: up to 3 inches
- » Tri-state LED (red, green, amber): Visual indicator and audio feedback representing status and activity information
- » Multiple Color Options
- » Environment: accommodates interior, exterior, metal and non-metal installation environments
- » Warranty: limited lifetime against defective workmanship and materials

INTRODUCTION

The XF1060 Mini-Mullion contactless secure smart card reader is attractive and cost effective. The sleek package is well suited for door mullion or narrow stile installations. Choose from XF1060XX Secure ISOX[®] (ISO 15693) or XF1060MF Sector MIFARE[®] (ISO 14443) models.



SPECIFICATIONS

XceedID model XF1060 Mini-Mullion Readers:

XF1060XX

Standards and Technologies Supported	XF1060XX
ISO 15693 13.56 MHz Vicinity	
XceedID ISOX[®] Secure Sector	Supported
HID iCLASS [®] Serial Number Only	Supported
Inside Contactless PicoTag [®] Serial Number Only	Supported
ST Microelectronics [®] Serial Number Only	Supported
Texas Instruments Tag-It [®] Serial Number Only	Supported
Philips I-Code [®] Serial Number Only	Supported
ISO 14443 13.56 MHz Proximity	
DESFire [®] Serial Number Only	Supported
MIFARE [®] Serial Number Only	Supported

FREQUENCY

- » 13.56 MHz

STANDARDS

- » ISO 15693 and ISO 14443

CERTIFICATIONS

- » FCC Certification
- » Canadian FCC Certification
- » UL 294 Listed
- » R&TTE Directive (15 EU Countries)
- » CE Mark

MAXIMUM READ RANGE *

13.56 MHz

- » ISO 15693: up to 3" (7.62 cm)
- » ISO 14443 Mifare Standard: up to 2" (5.08 cm)
- » ISO 14443 Mifare DesFire: up to 1" (2.54 cm)

* Maximum read range depends on credential type/form factor and installation conditions

XF1060MF

Standards and Technologies Supported	XF1060MF
ISO 15693 13.56 MHz Vicinity	
HID iCLASS [®] Serial Number Only	Supported
Infineon my-d [®] Serial Number Only	Supported
Inside Contactless PicoTag [®] Serial Number Only	Supported
ST Microelectronics [®] Serial Number Only	Supported
Texas Instruments Tag-It [®] Serial Number Only	Supported
Philips I-Code [®] Serial Number Only	Supported
XceedID ISOX [®] Serial Number Only	Supported
ISO 14443 13.56 MHz Proximity	
DESFire [®] Serial Number Only	Supported
Infineon my-d [®] Serial Number Only	Supported
MIFARE [®] Serial Number Only	Configurable
MIFARE[®] Sector	Supported

VOLTAGE RANGE

- » 5-16 VDC

POWER SUPPLY

- » Linear DC

MAX. CURRENT REQUIREMENT

- » Average 50 mA DC
- » Peak 80 mA DC

CABLE SPECIFICATION

- » Recommended cable is 22AWG (18AWG preferred), minimum 5 conductor shielded (4 plus shield) in retrofit installs. See installation manual for wiring guide and applicable functionality.

SYSTEM INTERFACE

- » Wiegand

CABLING DISTANCE

- » Wiegand Output 18 AWG: 500 ft. (152m)
- » Wiegand Output 22 AWG: 200 ft. (60m)

OPERATING TEMPERATURE

- » -31 to 151F (-35 to 67C)

WEIGHT

- » 0.45 lbs.

PHYSICAL DIMENSIONS (HWD)

- » 4.2" x 1.72" x 1.0"
- » 10.4 cm x 4.4 cm x 2.5 cm

MATERIAL

- » PBT Polymer

COLOR OPTIONS

- » Black (standard)
- » Charcoal (optional)