

Access Control | GS3-LF Mullion Proximity Reader

Overview

The Stanley GS3-LF Mullion proximity reader offers unsurpassed quality and reliability, together with guaranteed quick and dependable read times keep traffic moving through secure areas.

The attractive enclosure is ideally suited to locations that require a reader with a small footprint that can mount on either a door frame (mullion) or any flat surface. When the reader senses the presentation of a valid card or key fob, a high visibility bi-color LED can be combined with the built-in audible sounder indicating that access has been granted, and tamper notification.

Both reliable and difficult to compromise, the reader is constructed of rugged polycarbonate plastic and potted using flame-retardant resin allowing complete freedom of use - both indoors and out.

The GS3 Low-Frequency (LF) Mullion features simultaneous compatibility with multi-vendor credential technologies, in addition to reading KeyPAC and Readykey™ credentials, it also reads most HID® 125 kHz Proximity, HID Corporate 1000® Proximity, — all in one reader!

Key Features

- Over 3 inch reading range
- Easy installation with low cost 22AWG Unshielded 4-conductor cable when connected to Stanley PAC 512 or K2000-series door controllers
- Reads KeyPAC/K3000 (125KHz) and PAC/K2000 (153KHz), most HID® 125 kHz Proximity and HID Corporate 1000® Proximity cards and key fobs
- Fast and dependable read times
- Flexible, operates with the Stanley PAC512-series and most access controllers and burg panels that utilize a Wiegand protocol interface
- ADA compliant audiovisual indication making secure areas equally accessible to disabled users
- Wall tamper compliant to UL 294 and ULC S319 offering a true Class 3 reader option for access systems
- Suitable for indoor and outdoor use. Sealed in a rugged weatherized polycarbonate enclosure to withstand harsh environments
- Lifetime guarantee



FEATURES AND SPECIFICATIONS CHART

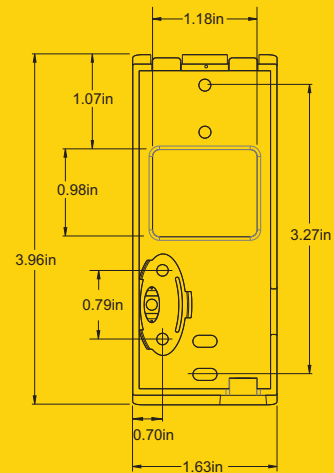


GS3-LF Mullion Proximity Reader	
Description	Mullion-style proximity reader
ID Technology	125 kHz - KeyPAC and most 125kHz HID® Proximity 153 kHz - PAC and Readykey™
Programmable Output	PAC (Readykey™), PAC64, Weigand and Magstripe
Dimensions	H: 4.1in x W: 1.8in x D: 1.1in
Weight	5.3 oz nominal
Maximum Read Range	Up to 3.3 in.
Environment	IP65 - Indoor / Outdoor weather resistant
Max. Current Requirements	< 100mA
Operating Voltage	12 VDC - 24 VDC Nominal (Range 10.5 to 28 VDC)
Recommended Cable Type	PAC Format: 22AWG 4-Conductor Unshielded, up to 800 ft Wiegand Format 22AWG 5-Conductor Shielded, up to 500 feet
Operating Temperature	-40° to + 151° F
Operating Humidity	10 to 85% relative humidity non-condensing (ULC S319 testing to 93%)
Audiovisual Indication	Bi-color LED (red-green) and audible sounder
Material	Polycarbonate UL94 HB (F1)
Tamper	Yes -wire tamper (PAC 512), case and wall
Certifications	UL 294 5th Ed. Attack Class 3, ULC S319-05 Class 3, UL 1610, ULC S304, UL 1076, ULC 1076, FCC Part 15 & IC RSS210
Ordering Information	75-20110 GS3-LF Mullion Proximity Reader



CREDENTIAL READ RANGE

Stanley GS3 Mullion Reader	Key Fob	ISO Card
	Up to 2.7 in.	Up to 3.3 in.



CARD AND KEY FOB COMPATIBILITY



K3010 / D8338



K3011 / D8339



K3011M



HID 1346
ProxKey III



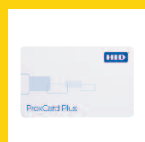
K2010 / D8238



STFOB



K2011 / D8239
/ STCARD



HID1386
ISOProx II Card

