

Access Control | Stanley GS3-LF Vandal Proximity Reader

Overview

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

To meet the tough environmental demands of public environment applications that may need to withstand resistance to inclement weather conditions, accidental damage and physical attack, this reader has IK06 impact protection rating, making them extremely resistant to vandalism. Its easy-to-install cast Stainless Steel case makes it ideal for vandal-prone installations in elevators, schools, campuses, car park reader posts and other unsupervised public places - both indoors and out.

In operation, the reader has two LEDs (light emitting diodes) that emits red or green lights, with the red remaining lit when the reader is active. When it senses the presentation of a valid key or card the red LED extinguishes and the green lights to indicate that access has been granted-

The GS3 Vandal 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
- Sealed in a rugged Stainless Steel to withstand harsh environments
- Easy installation with low cost 22AWG Unshielded 4-conductor cable when connected to the Stanley Starter Kit, or 22-5 Shielded for Wiegand controllers
- Reads KeyPAC/K3000 (125KHz) and PAC/K2000 (153KHz), most HID® 125 kHz Proximity and HID Corporate 1000® Proximity, together with ISO 14443A compatible Ops Lite (Mifare) and Ops (DESFire EV1) cards and key fobs
- Supplied with durable Tamper Resistant Screws
- Two exposed LED's showing door status
- ADA compliant audiovisual indication making secure areas equally accessible to disabled users
- Suitable for indoor and outdoor use.
- Lifetime guarantee



FEATURES AND SPECIFICATIONS CHART

GS3-LF Vandal 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 in. x W: 4 in. x D: 0.6 in
Weight	14.5 oz nominal
Maximum Read Range	Up to 2 in.
Environment	IP67 - Indoor / Outdoor weather resistant
Max. Current Requirements	< 90mA
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 Unshielded, up to 500 feet
Operating Temperature	-40° to + 151° F
Operating Humidity	10 to 85% relative humidity non-condensing
Audiovisual Indication	Dual LED (red-green) and audible sounder
Material	Stainless Steel
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 IK06 Impact Rating
Ordering Information	7S-20116 GS3-LF Vandal Proximity Reader



CREDENTIAL READ RANGE

	Key Fob	ISO Card
Stanley GS3 Vandal Reader	Up to 1.7 in.	Up to 2 in.

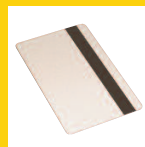
CARD AND KEY FOB COMPATIBILITY



K3010 / D8338



K3011 / D8339



K3011M



HID 1346
ProxKey III



K2010 / D8238



STFOB



K2011 / D8239
/ STCARD



HID1386
ISOProx II Card

