

PSG500

ProxLock Stand-Alone Proximity Access Control System

The ProxLock (PSR-630) is a low cost stand-alone programmable access control system based on the GSC proximity tags and cards.

The read-head, electronics, memory and relay circuitry are contained in a robust plastic housing allowing for simple installation. The minimum connection only requires AC or DC power and a door strike.

The standard unit can store the codes of 120 unique tags. Optionally, units can be provided to store up to 500 and 2000 tag codes.

Compatible with PSG501 KeyTag and
PSG502 ISO Card



Reading range of 60–100mm depending on type of tag used.

Fast reading of identity tag

Simple to programme

Three LEDs indicate status

Wide range of input voltages

Exit pushbutton

Easy and convenient mounting

Capacity for 120, 500 or 2000 tags

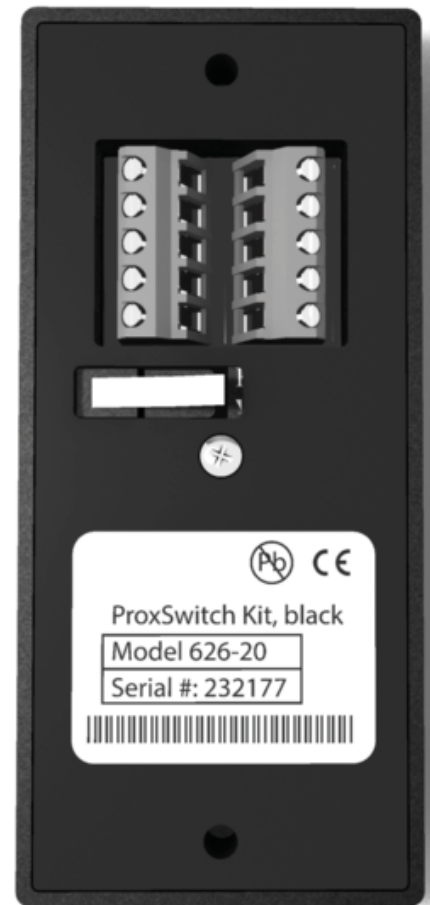
Relay incorporated in unit

Pulse or toggle mode

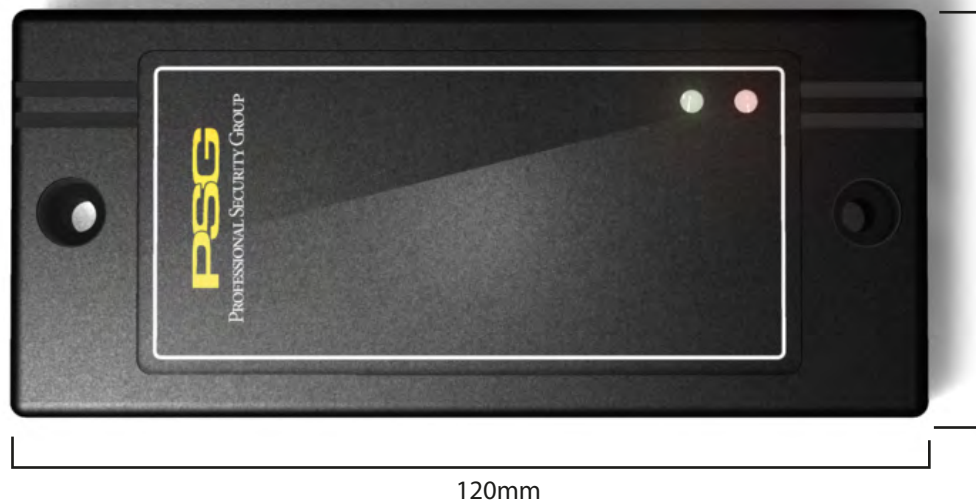
Optional transaction buffer module and WIN-Software

Optional weatherproofed remote read-head

Optional tag simulator allows deleting of lost tags



20mm



54mm

120mm

Specification

Reader Size :	120 L x 54 W x 20 H mm
Weight - including mounting base :	140 gms
Operating Temperatures :	-20° to +70°C (For other temperatures: use the remote read head)
Operating Humidity :	5% to 95% relative humidity (noncondensing)
Frequency :	125 KHz
Response Time :	<100mS
Voltage :	9 - 15 VDC or 7 - 12 VAC
Current :	60mA
Relay:	24V / 1A



For More Product info:
www.psg-info.com

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