

G5 Receiver Relay

Product description

- Receiver for the Pocket or Rocket Transmitters.
- 12 or 24 VDC supply.
- 5 or 10 digital outputs.
- Radio communication at 2.4 GHz (ISM-band) using frequency jumping technology.
- Programmable logic offering block-, latching-, delaytime functions and many more.
- Note that cables are not included in the delivery.

Illustration



Technical data

Platform	G5	
Power Supply	9-36 VDC	
IP-Class	IP65	
Cable Interface	Terminal Connectors (tool free assembly)	
Programming interface	RS232	
Overload Protection	Yes, maximum 36 VDC	
Current consumption	<30 mA (idle) 60 mA + External loads in operation	
Digital Outputs	5 or 10 digital outputs. Each output (relay) needs to be supplied with power through the terminal connector. External fuse is recommended. Not short circuit proof, not overload protected, max. 5 Ampere load/output. Each output is electrically isolated.	
Number of cable glands	2	
Dimension cable glands	8-13mm (0,31-0,51 in.)	
Housing screw torque	0.8 Nm	
Radio Module	TR05 Integrated duplex radio ISM-band, R&TTE, FCC and IC approved	
Ambient Temperature	-25°C to +70°C	~ -15°F to +160°F

Dimensions

WxHxD	127 x 186 x 57 mm (including antenna)	~ 5.5 x 7.3 x 2.2 in (including antenna)
Weight	0.35 kg	~ 0.77 lbs

