

FGI Octal Input / Quad Relay Output Devices



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Relay Output devices have eight switch inputs plus four sets of DPDT relay outputs. Options include latching versus non-latching relays. Note that non-latching relays are less expensive, but consume a significant amount of power when activated, so if many non-latching relay devices are used in a system additional power must be supplied, as can be done via an FGI hub device. The FSD X10 / UPB / FGI Bridge can power one quad non-latching relay device plus other sensors.

Non-latching relays consume coil power only when changing state, so many non-latching quad-relay devices can be used in a system with less concern over power considerations.

FGI Octal Input / Quad Relay Output Devices

FG-032061	FGI Octal Input / Quad Relay Output, Latching
FG-032060	FGI Octal Input / Quad Relay Output, Non-Latching

Available with RJ-45 (standard) or screw terminal FGI device network connectors

Octal Input / Quad Relay Specifications

Inputs:

- RJ-45 FGI DI port
- 8 switch level inputs

Outputs:

- Two RJ-45 FGI DO ports
- Four sets of DPDT relay contacts

Dimensions: 7-1/4" x 2-1/4" x 1-1/16"

Power consumption: 4 to 310 ma non-latching
4 to 40 ma latching, depending on relay activity

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