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KTD-138Auxiliary Function Receiver

Overview

The KTD-138 is a small, economical indoor receiver that controls auxiliary functions in a Digiplex® system. It contains four double-pole relays that can be used to carry out various functions such as operating doors, turning on lamps, or switching balanced audio to a single bus line. The wall-mountable unit is packaged in a small aluminum case that features slotted mounting tabs for easy installation. All relays and ICs are socketed for easy removal and replacement.

Outstanding Features

The KTD-138 is controlled through twisted-pair cable from one or more remote Digiplex keypads. All wiring connections are made on a removable terminal strip.

Note: The KTD-138 must be programmed at the factory for specific key-to-relay assignment. To expedite processing, please contact GE Security before submitting orders for receivers in this category.



Standard Features

- Low-cost receiver
- Four 1-A double-pole relays
- Removable terminal strip
- Small, easy-to-mount case



Specifications

Electrical

- Input voltage: 9 VAC/12 VDC, 50 to 60 Hz
- Input power: 5.5 VA
- Input data signal: RS422
- Function relays type: DPDT dry contact
- Function relays contact rating: 1.0 A @ 30 VDC

Function Relays

• Four normally open double-pole dry contact relays switchable to a common output. See figure below.

Controls

• Site select: Multiposition DIP switch

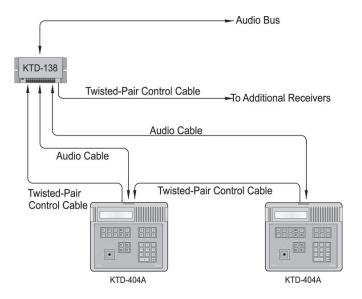
Connections

• 16-position removable terminal strip

Mechanical

- Weight: 6.4 oz (181 g)
- Material: 0.050 in (1.27 mm) aluminum
- · Finish: Black anodized

Related Diagram



Ordering Information

KTD-138

Blank Auxiliary Function Receiver

-2 Video Switch Function

-3 Software

U **Universal Transformer**



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