



# SECURE-TECH

DETENTION ELECTRONIC SYSTEMS

ETECH CONTROLS CORPORATION - MANUFACTURER  
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**MODEL  
HC-0801  
HC-0604**

## 2 DPDT 2 AMP RELAYS - 8 SPST REED RELAYS

### FUNCTIONAL DESCRIPTION HC-0801

The HC-0801 interfaces between control panels and low amperage field devices. A green status LED is provided for each relay. Relay coils and contact points are available on both screw terminals and ribbon connectors.

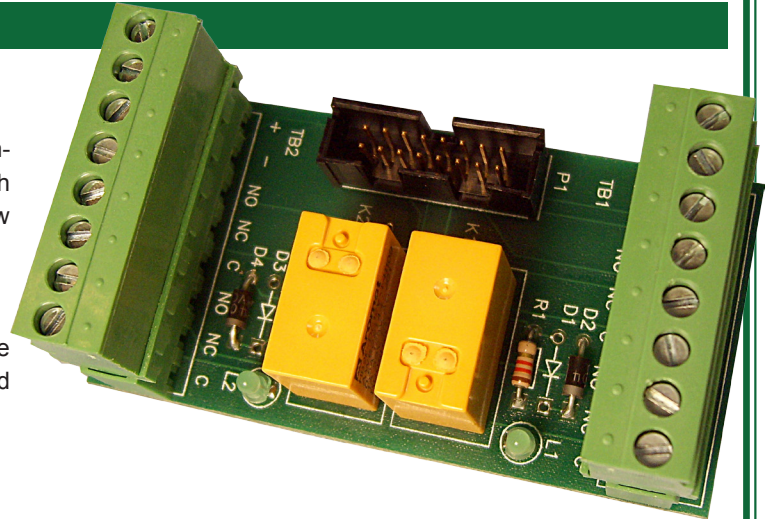
#### INPUTS / OUTPUTS:

Two control switch inputs are provided. Two double pole double throw relay outputs are provided. The relay contacts are gold or platinum plated.

The relay contacts are rated as follows:

FORM C	UL / CSA
125 VAC	1 AMP
30 VDC	2 AMP

The outputs are connected to Phoenix type compression screw terminal plugs sized for 22 to 12 AWG stranded conductors. The control inputs are connected via a 16-pin male header. The mating female ribbon plug is provided.



#### SIZE:

3.25" W x 1.69" L x 0.70" D  
82.6mm W x 42.9mm L x 18mm D

#### POWER:

12 - 14 VDC, 100ma

### FUNCTIONAL DESCRIPTION HC-0604

The HC-0604 interfaces between control panels and low amperage controlled field devices. A RED diagnostic/status LED is provided for each relay.

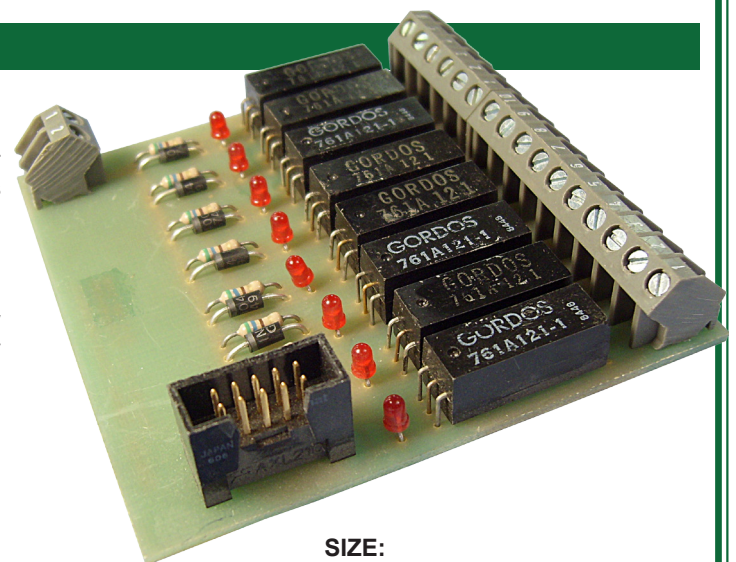
#### INPUTS / OUTPUTS:

Single pole single throw relay outputs are provided. The relay contacts are suitable for low voltage switching, typical is CCTV camera selection or card/key pad reader sharing.

The relay contacts are rated as follows:

FORM A	UL / CSA
125 VAC	1 AMP
30 VDC	2 AMP

The outputs are connected to compression screw terminals sized for 22 to 14 AWG stranded conductors. The control inputs are connected via a 10-pin male header. The mating female ribbon plug is provided.



#### SIZE:

3.25" W x 3.25" L x 0.70" D  
82.6mm W x 82.6mm L x 18mm D

#### POWER:

12 - 14 VDC, 100ma

*The Sign of Excellence*

# MODEL

## HC-0801 DUAL DPDT 2 AMP RELAYS

### HOOK-UP DIAGRAM

