



# C57-TX7210

## Addressable single input-output module



EN54-2/4  
1330h-(cl-1)



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Y17

The TX7210 is characterized as one input or output volt free relay and control module. When alarm controller sends out start command to the equipment, the module enables its relay to change state, sends signal to make the controlled device operate, and also sends back a feedback signal to the alarm controller. It has built-in feedback signal feature, and also incorporates an intelligent processor which automatically monitors both open and short circuit of the input signal line.

### Technical specification

• Input voltage:	Loop power: 24VDC
• Current consumption:	Loop: standby 0.6mA, alarm 1.6mA
• Control output voltage:	24VDC / 2A rating
• Input relay:	Normally open dry contact
• Input resistance:	5.1Kohms / ¼ W
• Protocol / addressing:	T&A, value range from 1 to 254
• Indicator status:	Normal / Active / Fault
• Material:	ABS, white glossy finish
• Dimension:	108 mm x 86 mm x 38 mm
• Weight:	170g with base
• Temperature:	-10°C to 50°C

### Feature

- LPCB approved
- EN54-18 compliance
- Built-in MCU processor and digital addressing
- Fire or supervisory input signal configuration
- LED status indicator
- Onsite adjustable parameter
- Loop or external power supply
- Surface mounting with fix base, simple installation