

# INT-R

## MULTIFUNCTION EXPANDER FOR CARD / CHIP READERS

Extension module for INTEGRA control panels enabling proximity card readers and/or iButton chip readers to be connected to implement access control to and arming/disarming of the partition. The INT-R expander can interface with the INTEGRA and CA-64 alarm control panels.

### Features:

- support for two proximity card / iButton chip readers
- compatible with Wiegand format readers:
  - Wiegand 26
  - Wiegand 26/34/42/56 (version 3.02 or higher)
- relay to control electromagnetic door lock input for door status control
- input for door opening with a button capability to automatically open the door in case of fire alarm
- tamper input



## TECHNICAL DATA

Environmental class	II
Board dimensions	140 x 68 mm
Operating temperature range	-10...+55 °C
Supply voltage	12 V DC ±15%
Standby mode current consumption	110 mA
Max. current consumption	150 mA
Weight	80 g
Relay contacts rated load (resistive)	5 A / 30 V DC
Maximum humidity	93 ±3%