

INT-IORS

DIN RAIL COMPATIBLE ZONES AND OUTPUTS EXPANSION MODULE

The **INT-IORS** module allows expansion of the **INTEGRA**, **INTEGRA Plus**, **BE WAVE Hybrid**, **BE WAVE Wire** and **ACCO NET** systems by 8 programmable relay outputs and 8 zones with support for NO, NC, EOL and 2EOL configuration. This module is designed for implementation of direct operation of 230 V AC devices. It is an ideal option where the capabilities offered by the **INTEGRA**, **BE WAVE Hybrid**, **BE WAVE Wire** control panels are to be used to create an automation system. The device can also work with **ACCO-NT** access control panels. The **INT-IORS** module is designed for mounting on a standard 35 mm DIN rail.

- 8 relay outputs for direct control of 230 V mains powered appliances
- 8 programmable zones
- installation directly on 35 mm DIN rail
- optical indicators of relay state
- cooperation with **ACCO NET** system (since 1.4 release)



TECHNICAL DATA

Current consumption by active relay	16 mA
Security grade acc. to EN 50131 (without power supply)	Grade 3
Security grade acc. to EN 50131 (with APS-412 power supply)	Grade 2
Environmental class according to EN50130-5	II
Max. number of inputs(zones)	8
Max. number of outputs	8
Maximum humidity	93±3%
Max. current consumption	350 mA
Supply voltage	12 V DC
Weight	300 g
Relay outputs rating (resistive load)	16 A / 230 V AC
+12 V output rating	2,5 A / 12 V DC
Standby mode current consumption	35 mA
Dimensions	122 x 93 x 58 mm
Occupied number of 17.5 mm modules	7
Operating temperature range	-10...+55 °C