PIR Movement and presence detector and Switching actuator with technology

Type 18.5K.9030.0000
- PIR movement and presence detector
- Supply voltage via KNX bus
- Sensing area up to 64m²: 8x8 m movement, 4x4 m presence
- Surface or recessed ceiling mounting

Type 19.6K.9030.4300
- Compact and powerful switching actuator with 6 relay outputs
- Supply voltage via KNX bus
- Bistable relay ENEC approved (Maximum peak current up to 120 A)
- Suitable for lamp loads
- 35 mm rail (EN 60715) mount, 70 mm wide
The KNX bus system and standard allows the realisation of flexible control systems to achieve energy-efficiency and comfort in the home or commercial buildings.

KNX complies with:
- European Standards (CENELEC EN 50090 and CEN EN 13321-1)
- International Standard (ISO/IEC 14543-3)
- Chinese Standard (GB/T 20965)
- US Standard (ANSI/ASHRAE 135)

Type 18.5K.9030.0000
PIR movement and presence detector
- Supply voltage via KNX bus
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Features
- 2 outputs (data telegrams) for load control (Lighting, HVAC etc.)
- 1 output (data telegram) – movement/presence detected
- Adjustment of ambient light threshold, and...
- PIR sensitivity
- Master/Slave mode for increased sensing area
- Selectable function to inhibit ambient light threshold control
- Reporting of light level and movement status (for security purposes, etc.)

Type 19.6K.9030.4300
Compact and powerful switching actuator with 6 relay outputs
- Supply voltage via KNX bus
- Bistable relay ENEC approved (Maximum peak current up to 120 A)
- Nominal lamp rating:
  - 230 V halogen: 2000 W
  - 230 V LED or CFL: 400 W
  - Fluorescent tubes: 750 W
  - Single phase motor load: 0.5 kW
- 35 mm rail (EN 60715) mount, 70 mm wide

Features
- 6 output contacts rated 16 A 250 V AC, individually configurable NO or NC
- LED status indicator for each output
- Time functions (ON, OFF, Blink, Staircase)
- Independent logic and analog functions for each output (AND, OR, XOR, THRESHOLD, WINDOW)
- Scenario Management

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