

4AO 0...10V MULTIFUNCTIONAL ACTUATOR

EUK 004

APPLICATION

- EUK 004 is a DIN-rail mounted 4-channel multifunctional actuator with analogue voltage outputs. Its independently configurable and usable outputs provide voltage controls for HVAC systems (heating, cooling, ventilation) and lighting applications. In addition to the KNX bus, the device requires an auxiliary DC power supply to generate the output voltage for the 4 channels, which are controlled according to the configuration and commands received via the KNX bus.
- The front panel includes 4 buttons and 4 LEDs for testing and diagnostics, together with the KNX physical address programming button and the programming mode status LED. Screw terminals fit cables up to 5 mm².
- Using the KNX bus, the actuator receives output actuation commands via various communication objects and supports advanced functions such as status notification, blocking command, override, timer, delays and scenarios. The analogue output curve can be customised using special parameters.

Code	Description	Data Sheet
EUK 004	4AO 0...10V Multifunctional actuator.	–