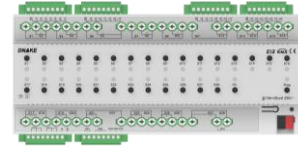


Instruction

The 28-channel 10A multi-function module is designed for building automation. It integrates 28 dry contact inputs and 28 relay outputs, supporting lighting switching, curtain control, fan speed regulation, and valve control. It enables centralized and manual local control for diverse smart building applications.

28-Channel 10A Multi-function Module



Key Features

- 28-channel multifunctional outputs for lighting, curtain control, fan speed control, valve control etc.
- Integrates 28 dry contact inputs to connect with switch panels or dry contact output sensors
- LED status indication
- Manual control for each single-channel output
- Designed for easy installation on standard 35mm DIN rails.

Physical

- Model Number: SH-KAWB-UCMQ01
- Power Supply: DC 21V-30V
- Output: 28 Channels
- Dry Contact Input: 28 Inputs
- Output Rated Voltage: 250V AC (50~60Hz)
- Output Rated Current: 10A (resistive load)
- Connections: EIB/KNX
- Installation: 35mm DIN Rail Mounting
- Dimension: 216 x 90 x 64 mm
- Weight: 0.74kg
- Working Temperature: -5°C to +45°C
- Storage Temperature: -25°C to +55°C
- Working Humidity: < 93%RH (non-condensing)

