

SpaceLogic KNX Light and Room Control Actuators

Smart building technology is at its best when it's simple. The new SpaceLogic KNX Light and Room Control Actuators from Schneider Electric get that right, with state-of-the-art-yet-intuitive functionalities for residential buildings and small and medium-commercial facilities.

The actuators serve as the brains of any SpaceLogic KNX solution, adding incredible flexibility with a "master and extension" conccept that makes swap-in, swap-out upgrades possible. There's also built-in diagnosis, which allows easy device health checks, and an easy-to-use firmware update feature. This means you can offer solutions that are not only faster to plan and set up, but also future-ready.

The benefits go further, with energy savings and reliability enough to excite any building manager, and features and functionalities designed to add comfort for building occupants.



SpaceLogic KNX **Actuator Range Series**





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Easy and reliable, from day one

SpaceLogic KNX Light and Room Control Actuators are supported by Schneider Electric™ eConfigure software, making them easy to select, configure, and maintain.

They're also quickly adaptable and scalable to shifting project needs. The master and extension concept requires little alteration to existing installations, using accessories instead, such as: Module link (10 pcs/pack), Cable link 0.3m (2 psc/pack), or 1.5m 91 pcs/pack).

The upshot? You save time and resources, while providing greater comfort and simplicity to your customers. Not to mention peace of mind, with support from a trusted partner with global experience.

Flexibility

- Modular concept
- Combined functionalities
- Scalable solution
- Firmware updates

Simplicity

- Fewer references
- Unified size
- Tool-less installation
- Fast set up via ETS or eConfigure

Reliability

- Highest inrush current
- Optimized thermal design
- Certified by VDE with highest industry standard









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Technical information				
Commercial reference	MTN6705-0008	MTN6805-0008	MTN6710-0102	MTN6810-0102
Description	SpaceLogic KNX Switch/ Blind Master	SpaceLogic KNX Switch/ Blind Extension	SpaceLogic KNX Universal Dimming Master	SpaceLogic KNX Universal Dimming Extension
Width	72 mm	72 mm	72 mm	72 mm
Supply voltage, AC, 50-60 Hz	-	-	110-240 V	-
Nominal voltage, AC, 50-60 Hz	230 V	230 V	-	110-240 V
Manual operation	②	-	•	-
Number of switch contacts	8 (4 channels for blind and shutter)	8 (4 channels for blind and shutter)	-	-
Number of channels	-	-	2	2
Supported by eConfigure	②	•	•	②
Firmware update	②	Via Master	•	Via Master
Switching capacity	16 A (AC-1, IEC 60947-4-1) 10 AX (140 µF, IEC 60669-2-5)	16 A (AC-1, IEC 60947-4-1) 10 AX (140 µF, IEC 60669-2-5)	-	-
Max. peak inrush current	800 A (200 µs) 165 A (20 ms)	800 A (200 μs) 165 A (20 ms)	-	-
Minimum load/channel	-	-	2 W (ohmic) 2 W (ohmic-capacitive) 2 VA (ohmic-inductive)	2 W (ohmic) 2 W (ohmic-capacitive) 2 VA (ohmic-inductive)
Maximum load	-	-	2 x 200 W/VA (110-130 V) 2 x 350 W/VA (220-240 V)	2 x 200 W/VA (110-130 V) 2 x 350 W/VA (220-240 V)

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