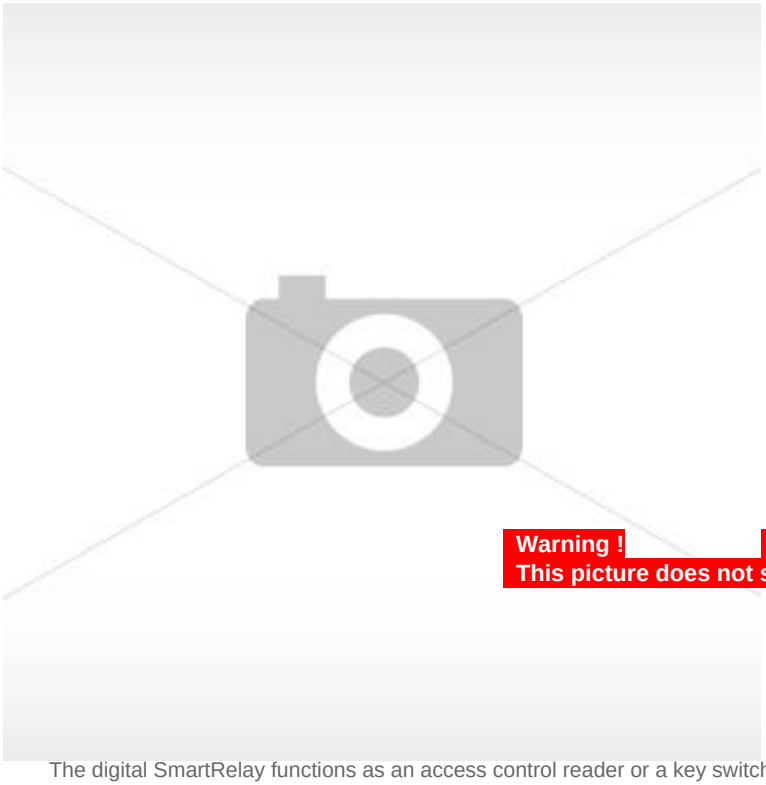
GIGAMEDIA
SMART BUILDING SOLUTIONS

# SmartRelay digital with integrated network node

## OVS MKSREL2LNZKG2W



**Warning !**
**This picture does not show the exact color**

The digital SmartRelay functions as an access control reader or a key switch. In the Mobilekey system, it electrically opens doors, as well as portals, barriers and it turns lights on and off, as well as heating and machines.

White plastic (polyamide 6.6) box Dimensions: 78 x 78 x 19 mm (H x l x D) Operating temperature: IP20, unsuitable for unprotected outdoor use Reading distance: up to 120 cm Temperature range: in service -22 °C ~ +55 °C Humidity: < 95 % without condensation Dimensions of the printed circuit: 50 x 50 x 14 mm (H x l x D) Power supply: 12 V AC (SREL only) or 5-24 V DC (no protection against polarity inversion) Protection: the power supply unit must be limited to 15 VA Standby current: < 5 mA Max current: < 100 mA Programmable pulse duration from 0.1 to 25.5 sec. Battery operation possible (MK.SREL.ZK.G2 as option) 500 recordable accesses