WIRELESS DEVICES FOR SMARTLIVING CONTROL PANELS





Air2-MC100

Defining this device as a magnetic contact is somewhat reductive. Besides providing two positions for the magnet, 90 degrees one from the other for device placement optimization, the MC100 magnetic contact provides 2 terminals which can be configured individually as input or output terminals. Configuring the terminals as inputs provides standard zone management (NO, NC, Single Balancing; Double Balancing), and also allows direct connection of shock and rollerblind detectors. Configuring the terminals as outputs grants access to a 50mA open-collector output. Alarms deriving from the magnetic contacts, and distinctly from the 2 terminals, will be signalled separately on the control panel. This device provides an option which allows you to change the "unused"magnetic contact (of the two present on the device) into a magnetic tamper protection. In this way, it will be capable detecting tamper attempts using magnets. This device is protected against dislodgement and open-cover tamper and is available in brown or white.

Technical features of the AIR2-MC100 Magnetic contact

Communication with transceiver Air2-BS100	Two-way
Protections	Dislodgement and open cove
Magnetic contacts	2 @ 90° can be used individually or as a pair
Terminals	2 configurable individually as input or output
Terminal balancing managment	NO, NC, Single balancing, Double balancing
Rollerblind and shock detector management	Yes, on both terminals
Alarm signalling channels	Alarm signalling separate for magnetic contact, first terminal and second terminal
Colours	White and brown
Battery	CR123A
Battery life	4 years
Dimensions (HxWxD)	95x36x26mm
Weight	80g

ORDER CODES

Air2-MC100B: magnetic contact (two-way) with 2 inputs/outputs (wireless expansions). White. **Air2-MC100M**: magnetic contact (two-way) with 2 inputs/outputs (wireless expansions). Brown.