

Code: MCT12E-IO

PROXIMITY READER **MCT12E-IO** ROGER



Outdoor reader of proximity cards and key-fobs designed to work in the RACS 5 access control and building automation system. Unique 125 kHz standard.

Support:	RACS 5 (Roger)
Cards support:	Unique EM 125kHz
Reading distance of prox-keys:	max. 7 cm
Keyboard built-in:	✓
Autonomous operation:	—
Doorbell button:	✓
Tamper output:	✓
Communication:	<ul style="list-style-type: none"> • RS-485, • RACS 5 (Roger)
Main features:	<ul style="list-style-type: none"> • Tamper protection (detection of removing from mounting surface and enclosure opening) • LED indication • Beep signal • Built-in in/out lines • 3 inputs • 1 Relay output : REL1 - NO/NC, 30 V AC/DC / 1.5 A • Two transistor outputs : IO1, IO2 - "Open Collector" (OC) type, max. 15 V DC / 1 A
Power supply:	10 ... 15 V DC



DATA SHEET

Average current consumption:	~ 50 mA
Operation temp:	-25 °C ... 60 °C
Permissible relative humidity:	10 ... 95 % (non-condensing)
"Index of Protection":	IP65
Weight:	0.17 kg
Dimensions:	152 x 46 x 23 mm
Manufacturer / Brand:	ROGER
Guarantee:	3 years