

Code: MCT12M-DES-IO

PROXIMITY READER **MCT12M-DES-IO** ROGER

Outdoor reader of proximity cards and key-fobs designed to work in the RACS 5 access control and building automation system. 13.56 MHz S50 DESFire/Plus standard.



Support:	RACS 5 (Roger)
Cards support:	13.56 MHz S50
Reading distance of prox-keys:	max. 7 cm
Keyboard built-in:	✓
Doorbell button:	✓
Tamper output:	✓
Communication:	• RS-485, • RACS 5 (Roger)
Main features:	• 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
Average current consumption:	~ 50 mA



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Operation temp:	-25 °C ... 60 °C
Permissible relative humidity:	10 ... 95 % (non-condensing)
"Index of Protection":	IP65
Weight:	0.15 kg
Dimensions:	152 x 46 x 23 mm
Manufacturer / Brand:	ROGER
Guarantee:	3 years