

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. MIFARE DESFire/Plus standard.

Support:	RACS 5 (Roger)
Cards support:	MIFARE Ultralight, MIFARE Classic, MIFARE Plus, MIFARE DESFire
Reading distance of prox-keys:	max. 7 cm
Keyboard built-in:	✓
Doorbell button:	✓
Tamper output:	✓
Communication:	<ul style="list-style-type: none"> <li>• RS-485,</li> <li>• RACS 5 (Roger)</li> </ul>
Main features:	<ul style="list-style-type: none"> <li>• Tamper protection (detection of removing from mounting surface and enclosure opening)</li> <li>• LED indication</li> <li>• Beep signal</li> <li>• Built-in in/out lines</li> <li>• 3 inputs</li> <li>• 1 Relay output : REL1 - NO/NC, 30 V AC/DC / 1.5 A</li> <li>• Two transistor outputs : IO1, IO2 - "Open Collector" (OC) type, max. 15 V DC / 1 A</li> </ul>
Power supply:	10 ... 15 V DC
Average current consumption:	~ 50 mA



# DATA SHEET

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:	<b>3 years</b>