

Code: PRT42EM-BK

## PROXIMITY READER **PRT42EM-BK** ROGER



Indoor proximity cards and key-fobs reader. Unique 125 kHz standard.

Cards support:	Unique EM 125kHz
Reading distance of prox-keys:	max. 15 cm
Keyboard built-in:	—
Communication:	<ul style="list-style-type: none"> <li>• Wiegand 26-66bit</li> <li>• Magstripe (Clock &amp; Data)</li> <li>• RS-232</li> <li>• RACS (Roger)</li> </ul>
Main features:	<ul style="list-style-type: none"> <li>• Autonomous operation or as terminal for the controller</li> <li>• Can be used for EMC-4 card programming (free of charge RARC software is required)</li> <li>• Tamper protection (detection of removing from mounting surface and enclosure opening)</li> <li>• Manual or computer programming</li> </ul>
Selected features of the standalone mode:	<ul style="list-style-type: none"> <li>• 120 indexed users</li> <li>• History of 1024 events</li> <li>• Support for door contact and exit button</li> <li>• Two way door control (requires using two readers of PRT series)</li> <li>• Operation with XM-2 I/O extension module (Full Standalone Mode)</li> </ul>
Power supply:	10 ... 15 V DC
Average current consumption:	45 mA
Operation temp:	-25 °C ... 60 °C
Permissible relative humidity:	10 ... 95 % (non-condensing)
Weight:	0.09 kg



# DATA SHEET

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Dimensions:	152 x 45 x 21 mm
Manufacturer / Brand:	ROGER
Guarantee:	2 years

