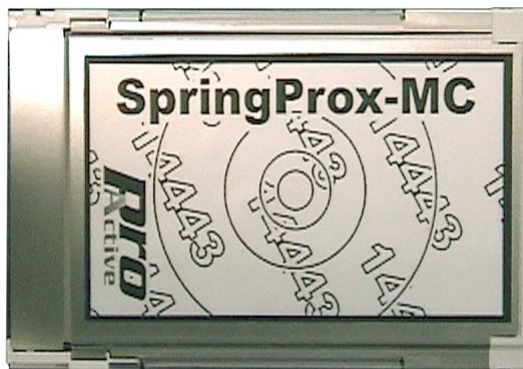
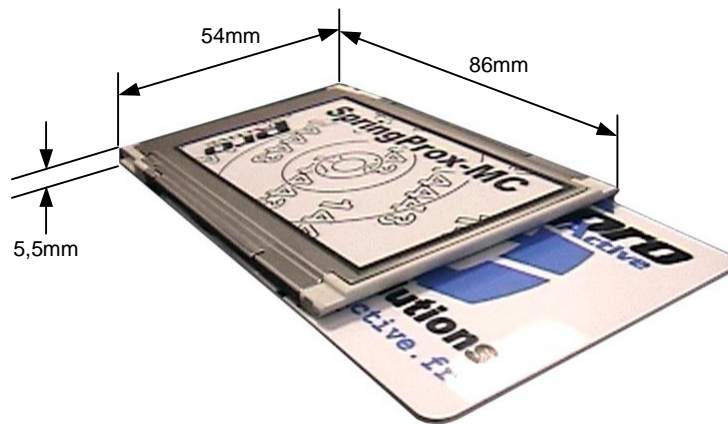


DETAILED VIEWS



SPECIFICATIONS

**Designation**.....ISO 14443-A and MIFARE® contactless card reader for PCMCIA TYPE I slot. To use with PDA, notebooks and portable computers with a PCMCIA interface.

**Connection** .....PC-Card Type I (PCMCIA)

**Power Supply**.....5VDC (Powered by the computer)

**Consumption** .....total : 150mA

**Temperature range**.....+0°C → +45°C

**Conformity** .....CE : EN50082/EN55022 class B

**Material** .....ABS-PP

**Dimensions**.....h : 5.5mm, l : 54mm, L : 86mm

**Weight**.....30g

**Operating System** ..... Microsoft® Windows® 2000 and Microsoft® Windows® XP operating system.

**Installation**..... Plug the module in the PCMCIA extension slot of the computer. Plug And Play detection as a serial port.

**Implementation** ..... API implementation as a DLL « springprox.dll ».

**Chipset** ..... Philips® MF RC531

**ISO compliance**..... ISO 14443-A

**Card types supported**.. MIFARE® Classic, MIFARE® Pro / ProX, DESFire

Information in this document is subject to change without notice. No part of this document may be reproduced or transmitted in any form or by any means, electronic or mechanical, for any purpose, without the express written permission of PRO ACTIVE. PRO ACTIVE and the PRO ACTIVE logo are registered trademarks of PRO ACTIVE S.A.S.

DATASHEET SP-MC01



**Pro Active**  
Parc Gutenberg  
13 VOIE LA CARDON  
91120 PALAISEAU  
France

Phone. : +33 1 64 53 20 10  
Fax : +33 1 64 53 20 18  
mail : [info@pro-active.fr](mailto:info@pro-active.fr)  
web : [www.pro-active.fr](http://www.pro-active.fr)

S.A.S. with a capital of 227 000 €  
R.C.S. EVRY B 429 665 482  
A.P.E. 722 C  
N°TVA. FR27 429 665 482 00015