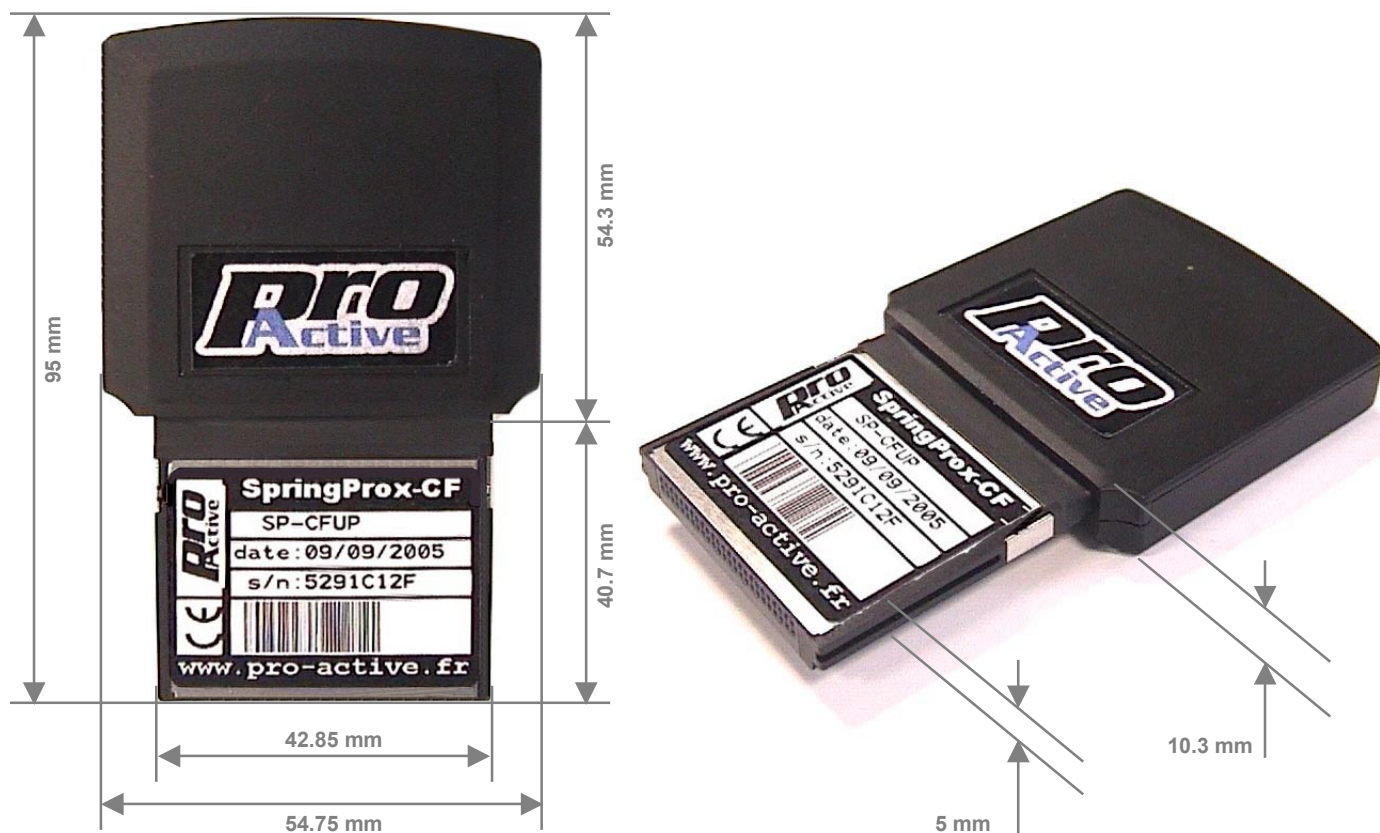


SPRINGPROX-CF-UP

pftc0b1-aa.doc
13/09/2005
Version : AA

DETAILED VIEW



FEATURES

Designation..... MIFARE® contactless cards reader for CompactFlash® type II enabled handhelds. For use in the PocketPC handheld family through the CompactFlash expansion slot

Range 0cm to 2cm (depends on card type)

Power supply Powered by the PocketPC.

Consumption total : 190mA
RF off : 15mA
RF off, RC531 off : 10mA
mini : 2mA
stand-by : 0mA

Temperature range +0°C à +45°C

Conformity CE : EN50082/EN55022 class B

Material ABS-PP

Installation Plug the module in the handheld CompactFlash® II port. Plug and play detection as a serial port under the Microsoft® Windows® CE operating system (PocketPC 2000/2002, Windows® CE 4.)

Implementation API implementation as a DLL for the Microsoft® Windows® CE operating system (PocketPC 2000/2002, Windows® CE 4) "springprox.dll".

Chipset Philips MF RC531

ISO compliance ISO 14443-A / ISO 14443-B

Supported tag MIFARE® Standard / UltraLight (native), MIFARE® DESFire (soft. API), ISO14443-A tags (soft. T=CL API), ISO14443-B STMSR176

Dimensions H : 95mm, W : 54.75mm, t : 10.3mm

Weight 30g

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