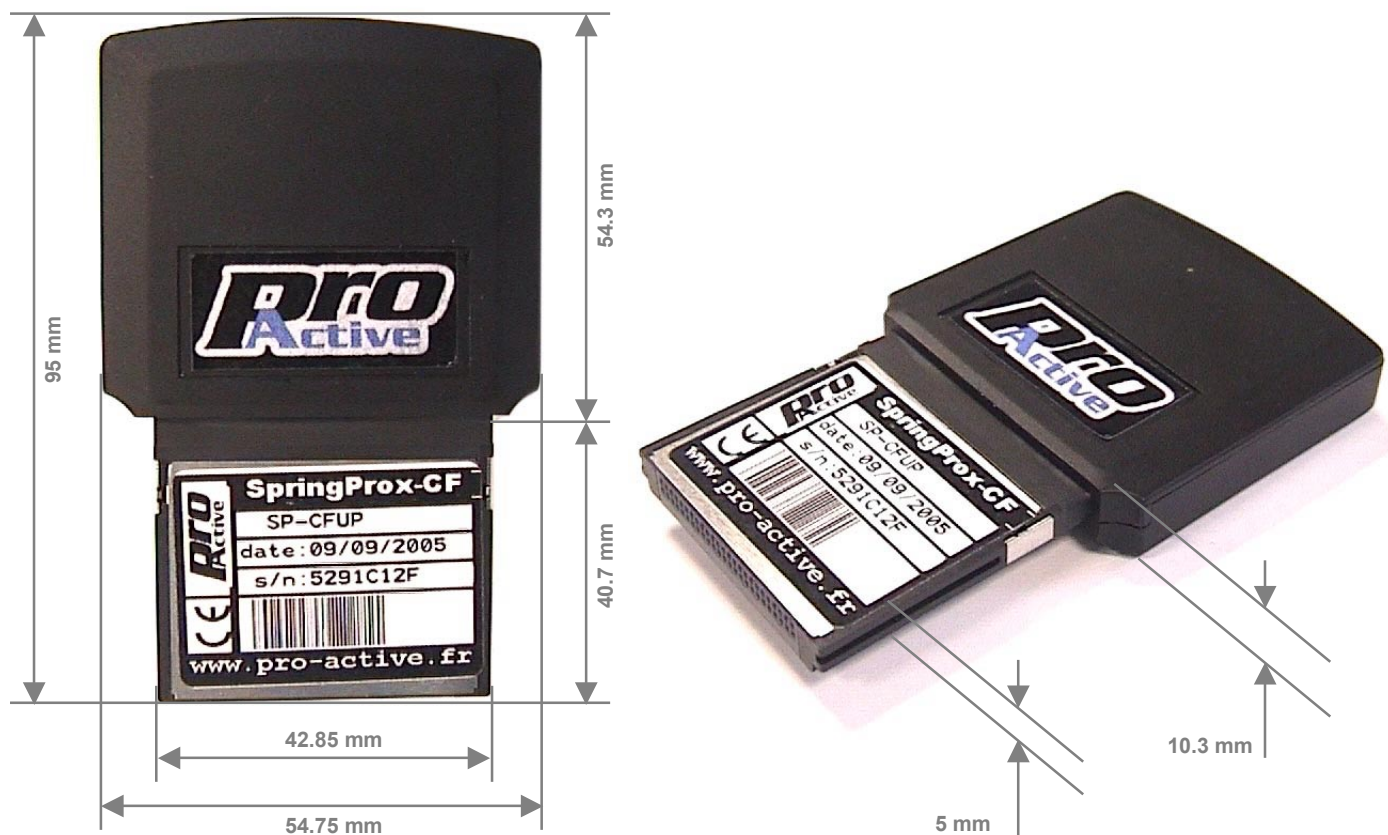


SPRINGPROX-CF-UP

PFTC0B1.doc
13/09/2005
Version : AA

DETAILED VIEW



FEATURES

Designation..... MIFARE® contactless cards reader for CompactFlash® enabled handhelds. For use in the PocketPC handheld family through the Compact-Flash 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 Compact-Flash® 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

Cards type supported.. MIFARE® Classic / MIFARE® Pro / ProX

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

Weight..... 30g

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DATASHEET SPRINGPROX-CF-UP



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