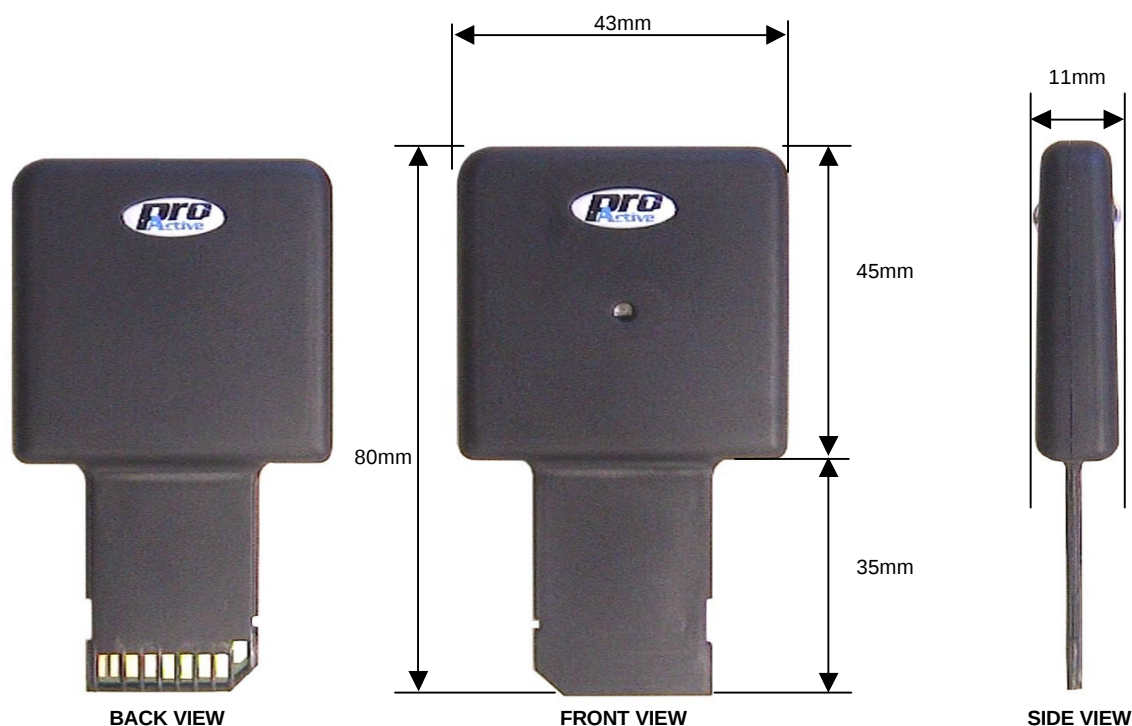


SDIO ISO14443 READER/WRITER : SP-SD02

pftc1001-ad.doc
03/05/2005
Version : AD

DETAILED VIEWS



FEATURES

DescriptionMIFARE® contactless cards reader / writer for SDIO Now enabled handhelds, PDA, Notebook computer.
For use with operating system supporting SDIO Now.

Power supplyPowered by host

Consumption150mA

Reading range0 cm → 2 cm (MIFARE STANDARD 1K)

ChipsetRC531 Philips®

ISO complianceISO14443-A/B

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

InstallationPlug the module in the SDIO extension slot. Plug and Play detection as a serial port under SDIO Now compatible PDA.

ImplementationAPI implementation as a DLL for the Microsoft® Windows® CE operating system. (springprox.dll)

ConnectionsSDIO Now

ConformityStandard CE : EN50082/EN55022 class B

MaterialPC

ColorBlack

Self-extinctionUL94

Temperature range0°C → +45°C

DimensionsL : 43mm, w : 11mm, h : 80mm

Weight9g

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DATASHEET SDIO ISO14443 READER/WRITER : SP-SD02



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