SDK-SSSD : SPRINGSIM-SD DEVELOPMENT KIT

FEATURES

Description ..... Development kit for the SpringSim-SD SIM/SAM reader for SDIO.

Order code ..... **SDK-SSSD**

Including :

1 x SS-SD01 ..... SpringSim-SD SIM/SAM SDIO reader.

1 x SSK02 ..... SmartCard Starter Kit v2.0.

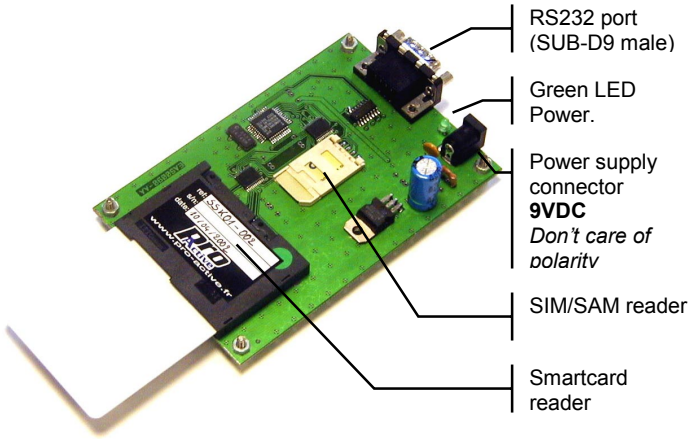
1 x CAB-CSB ..... Serial link cable (1.80m) female SUB-D9.

1 x Source code package

3 x months of technical support
(source code and technical support are availables after registration. See **Registration** below)

DETAILED

SSK02..... Smartcard Starter Kit

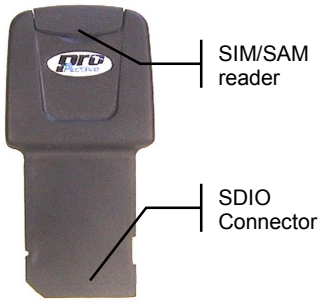


Power supply..... 9V DC → 12V DC
Consumption 120mA

Chipset..... Gemplus® GemCore® Light Pro.
ISO compliance ISO14443-A/B
Compliance..... ISO 7816-1 ISO 7816-2
ISO 7816-3 ISO 7816-4
T=0 & T=1 in 3V and/or in 5V

Connection ..... Serial link cable (1.80m) with female SUB-D 9 points (SSK02)

SS-SD01..... SpringSim-SD



Power supply ..... Powered by host
Consumption..... 19mA

Temperature range ..... 0°C → +45°C

Chipset ..... Gemplus® GemCore® Serial Light Pro.
ISO compliance..... ISO14443-A/B
Compliance ..... ISO 7816-1 ISO 7816-2
ISO 7816-3 ISO 7816-4
T=0 & T=1 in 3V and/or in 5V

Connection..... Serial link cable (1.80m) with female SUB-D 9 points (SSK02)

SOFTWARE OPERATIONS

The starter kit need the "SpringCard.dll" to operate with the samples applications. This DLL and demonstration softwares are availables on our web site at :
http://www.pro-active.fr/download/sc-cf/

SPECIFIC DEVELOPMENTS

A specific firmware for the OEM 14443-A Reader Module is available, giving instant MIFARE® Tag ID reading on the RS232 line.

DOWNLOADS & REGISTRATION

To obtain 3 months technical support and the source code package, please fill the form at this web address :
http://www.pro-active.fr/myarea/sdk.php

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