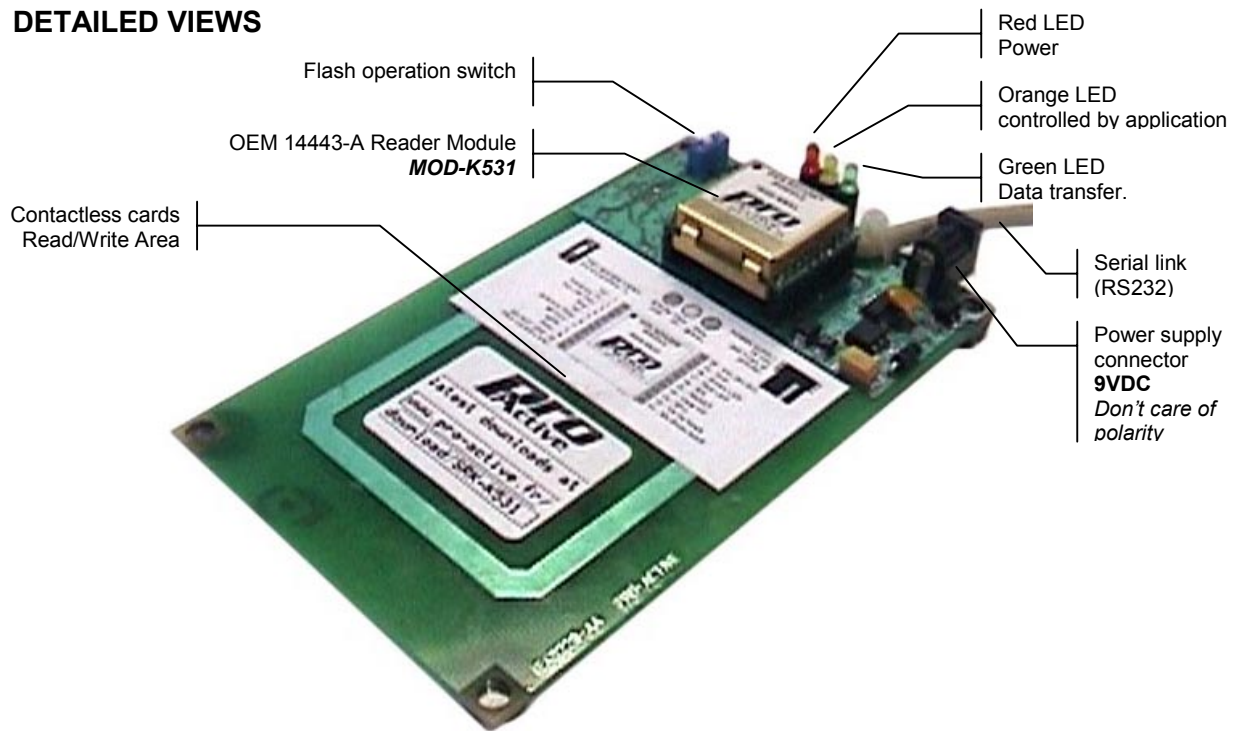


SRK-K531 : OEM 14443-A READER STARTER KIT

pftd2501-ae.doc
03/09/2004
Version : AE

DETAILED VIEWS



FEATURES

Description Starter kit for the MOD-K531 ISO14443-A OEM Reader module.
Order code **SRK-K531**

Including
2 x MOD-K531-K ISO14443-A OEM Reader module
1 x CSB-4.2S-K starter kit motherboard
1 x ANT-K531 ISO14443 Antenna for MOD-K531
2 x MIF-DESFIRE DESFIRE contactless cards
2 x MIF-TAG4K MIFARE® 4K contactless cards
2 x MIF-TAG1K MIFARE® 1K contactless cards
1 x EASE050 Antenna Cable Kit (8Wires + Connector)
 1 x Source code package
 3 x months of technical support
 (source code and technical support are available after registration. See **Registration** below)

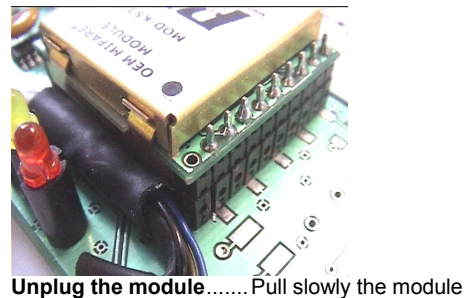
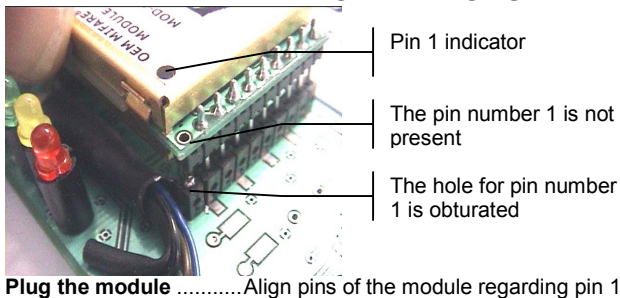
Power supply 9V DC → 12V DC
Consumption 120mA

Reading range 0 cm → 6 cm

Temperature range 0°C → +45°C
Dimensions L : 140mm, w : 85mm, h : 20mm
Weight 150 g
Chipset RC531 Philips®
ISO compliance ISO14443-A/B
Compliance MIFARE® Classic
 MIFARE® UltraLight
 MIFARE® Pro / ProX
 MIFARE® DESFire

LEDs Controlled by application
Connections Power Jack
 Serial link cable (1.80m) with female SUB-D 9 points
RS232 Parameters Transmission Speed : 38400, 115200
 Parity : none
 Data : 8
 Stop : 1

MECHANICAL OPERATIONS



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DATASHEET SRK-K531 : OEM 14443-A READER STARTER KIT

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PRO ACTIVE
 PARC GUTENBERG
 13 VOIE LA CARDON
 F-91120 PALAISEAU
 France

phone. : +33 1 64 53 20 10
 Fax : +33 1 64 53 20 18
 mail : info@pro-active.fr
 web : www.pro-active.fr

S.A.R.L. capital of 100 000€
 R.C.S. EVRY B 429 665 482
 A.P.E. 722Z
 VAT #. FR27 429 665 482 00015

RS232 Parameters.....Transmission Speed : 38400, Parity : none, Data : 8, Stop : 1

RFU BYTE

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