



SCR333 grey

Article number: 775-0038-02

Short product description

USB 3,5" SmartCard Reader Bay

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The SCR333 is a USB SmartCard reader designed for integration into PCs. It can be easily integrated into every standard 3,5" bay. The SCR333 is based on SCM STC II controller chip that supports multiple interfaces, multiple reader devices and all relevant security standards. The STC II chip was the industry first to offer On-board Flash, allowing future firmware and application enhancements.

Technical specifications

Host Interface

Full speed USB (12Mbps)

Bus powered device

CCID compliant

SmartCard Interface

- T=1, T=0 protocol support
- Memory card support through SCM MCARD API
- Communication speed up to 344,105 bps (PPS, FI parameter)
- Frequency up to 8 MHz (PPS, DI parameter)
- Support ISO 7816 Class A and AB SmartCard

SmartCard Connector

8 contacts - ISO location

100,000 insertions

Sliding contact

Human Interface: One dual state LED

Cable/Power: 2.45mm (.100") Pitch, Single row, 5 pins connector, Power supply through USB bus

Dimensions: 3,5" device bay

Weight: 70 grams

Operating Temperature: 0°C to 50°C

Operating System

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Windows 98
Windows ME
Windows 2000
Windows XP
Windows Vista 32/64 bits
Windows 7 32/64 bits
Windows 8 32/64 bit
Windows Server 2003
Windows CE 4.2, 5.0
MacOS
Solaris
Linux

API
PC/SC
CT-API (through wrapper on top of PC/SC)

Approvals
FCC Class B part 15, CE, VCCI
USB
Microsoft WHQL 2000, XP, Server 2003
EMV Level 1 upon request

Environmental
RoHS
WEEE

Packaging content
SCR333
USB cable
screws