

## SR-4300 ExpressCard Smart Card Reader



ExpressCards offer even more speed and performance than the PC Card. With its diverse range of application possibilities, the ExpressCard™ chipcard reader adds a new level of performance to your laptop or PC. From mobile security through to Multimedia applications.

### Key Features

- ExpressCard™ smart card reader for laptops and notebooks
- Robust metal housing
- Corresponds to all current standards
- PC/SC-smart card reader
- USB driver architecture
- CT-API and OCF support
- EMV 2000 Terminal Level 1 approved
- ISO 7816 (Class A, AB, C) compatible
- FIPS 201 Certified

### Technical Data:

#### Weight (product):

24g  
0.85 oz

#### Total weight (with packaging):

39g  
1.38 oz

#### API:

- PC/SC 2.0 driver
- CT-API (on top of PC/SC)
- OCF (on top of PC/SC)

#### Delivery Volume:

- 1 ExpressCard™ reader

#### Protocols:

T=0, T=1, S=10, S=8, S=9, S=10

#### Smart Card Speed:

Up to 412,903 bps legend

#### Smart Card Clock:

Up to 8 MHz

#### Card Size:

ID-1 (Full Size)

#### Operating Temperature:

10°C to 55°C  
32°F to 131°F

#### Current Consumption:

60 mA

#### Interface:

ExpressCard™ 54mm

#### Insertion Cycles:

- Approx. 100,000 hours

#### Reliability:

- MTBF > 500,000 hours

#### Operating systems:

- Windows98, CE 5.0 (CE.NET), ME, 2000, XP, XP 64 Bit, Linux PC/SC, Mac OS, Vista, Win 7

#### Product approvals:

- UL
- VCCI
- CE
- FCC
- MIC



## Technical Data Continued:

**Dimensions:**

79 x 54 x 5 mm

3.00" x 2.13" x 0.20"

**Warranty**

- 2 years

Model: SR-4300 ExpressCard™ Smart Card Reader

<i>Product name</i>	<i>Order Number</i>	<i>Interface</i>
ExpressCard™ Smart Card Reader	SR-4300	ExpressCard™ 54mm

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