

- ▶ Rugged
- ▶ High Performance
- ▶ Mobile
- ▶ Modular

IP54 Cardreader

RUGGEDISED Cardreader



Technical Data

- Class 2 cardreader with display
- Display with 2 x 16 character (Back Light illumination can be switchen on/off)
- Pin Pad with 16 keys
- Smart Card Interface:
 - Compliant T=1, T=0, I²C, SLE4432/42 (S=10), SLE4418/28 (S=9)
- Automatic detection of smart card type
- Supports 5 V, 3 V and 1,8 V smart cards
- High Performance smart card interface with up to 420 Kbps
- Short circuit and thermal protection
- Compliance / Certification:
 - Microsoft WHQL, EMV2000, ISO 17816, HBCI, USB 2.0,
 - Common Criteria EAL 3+, PKI Conform
- API: PC/SC, CT-API, CCF
- PC/SC Driver Support: Windows 98, ME, 2000, XP, Linux
- Dimensions: 150 mm x 90 mm x 56 mm
- Power Input: <1W
- Weight: 320 g

Certifications / Environment

- Dust- and waterproof: IP-54
- MIL-STD 810F
- MIL-STD 461E (Optional)
- COMSEC Zone 1 / SDIP 27 Class A (Optional)
- CE Conform