

## MP300 SCL1 (spy)



- Supports the ISO/IEC 14443, Mifare™ and FeliCa™ protocols
- Supplies a graphical representation of the spied exchanges using the MPManager suite
- Optional contactless smartcard emulation feature
- Advanced physical testing (Electro Magnetic Disturbance generation, load modulation setting, ...)

### *The main features of the MP300 SCL1 are :*

- **Protocol analysis** of exchanges using the ISO/IEC 14443, Mifare™, FeliCa™ protocols
- Automatic **detection of baudrate changes**
- Detailed **graphical representation of all spied exchanges**
- **Non intrusive** data acquisition **probe**
- **Evolvutivity** into a **contactless smartcard simulator**
- **Open platform** : integrate the MP300 SCL1 inside your own test platform
- **Supplied with the MPManager software suite**, enabling the complete control of the tester without any programming knownedge
- Can be **synchronised with a MP300 TC3 or SC1 tester**, for the **complete analysis of a NFC transaction, or a dual interface smartcard**
- This tester is recognised as the **reference tester for Level 1 contactless terminal certification** by the EMVCo organisation
- Presence of numerous **business oriented interpreters**, including ICAO, EMV, NFC-IP1, NFC-Forum, for a better understanding of all spied exchanges.

### *This tester will typically be used in the following contexts :*

- Debug of the protocol handling of a smartcard, or a reader
- Characterisation of a reader (protocolary and physical)
- On site debugging

## DISTRIBUTOR



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