

## AdvanIDe Developer TOOL KIT for JCOP™

This tool kit is designed for software developers to program their own Java application for JCOP Smart MX controller

### Content

- Auto run CD with Eclipse 3.4 Galileo, Java JRE 1.5.7, list of available documentation, JCOP™ plug ins and sample applets

### Test cards and modules

JCOP™ Typ	Module	Interface	ISO	EEPROM	Mifare™ emulation
J2A040 v2.4.1 R2	PCM1.1	contact	7816	40K Byte	no
J3A081 v2.4.1 R3	PDM1.1	dual interface	7816/14443A	80K Byte	Mifare 4K
J3A040 v2.4.1 R2	MOB4	contactless	14443A	40K Byte	Mifare 4K
J3D145 v2.4.2 R2	MOB6	contactless	14443A	145K Byte	MF Flex 7Byte UID
J3D145 v2.4.2 R2	PDM1.1	dual interface	7816/14443A	145K Byte	MF Flex 4Byte NUID
J2D081 v2.4.2 R2	PCM1.1	contact	7816	80K Byte	no MF
J3D081 v2.4.2 R2	PDM1.1	dual interface	7816/14443A	80K Byte	MF Flex 7Byte UID
J3D081 v2.4.2 R2	MOB4	contactless	14443A	80K Byte	MF Flex 4Byte NUID
J3D081 v2.4.2 R2	PDM1.1	dual interface	7816/14443A	80K Byte	Desfire 8k
J3D081 v2.4.2 R2	MOB4	contactless	14443A	80K Byte	Desfire 8k

Includes 5 cards of each type (white cards and AdvanIDe test cards), 6 module of each type

- One USB Omnikey Reader 5321 with contact and contactless interface
- Documentation:
  - Installation Manual of JCOP™ Tools and SmartMX PH Target Pack plug-in installation into Eclipse
  - Overview on available documentation, e.g. Application Guide and Datasheets
  - AdvanIDe brochure
- Technical support: Includes 5 hours of technical support by e-mail and telephone from AdvanIDe's support engineers
- Cost 1,500 USD
- Additional cards, modules and technical support are available upon request



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