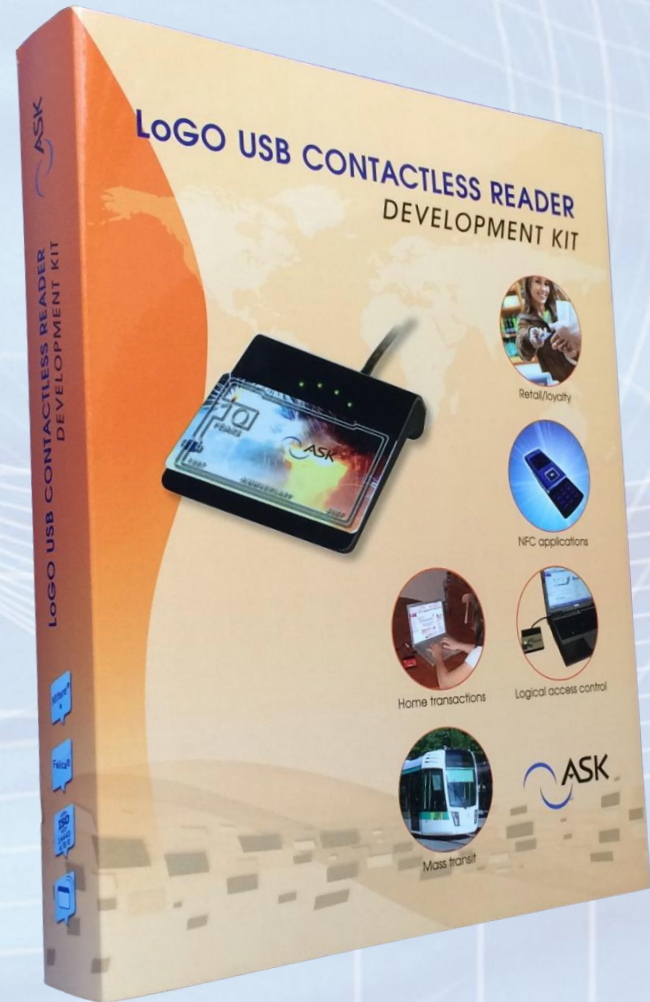


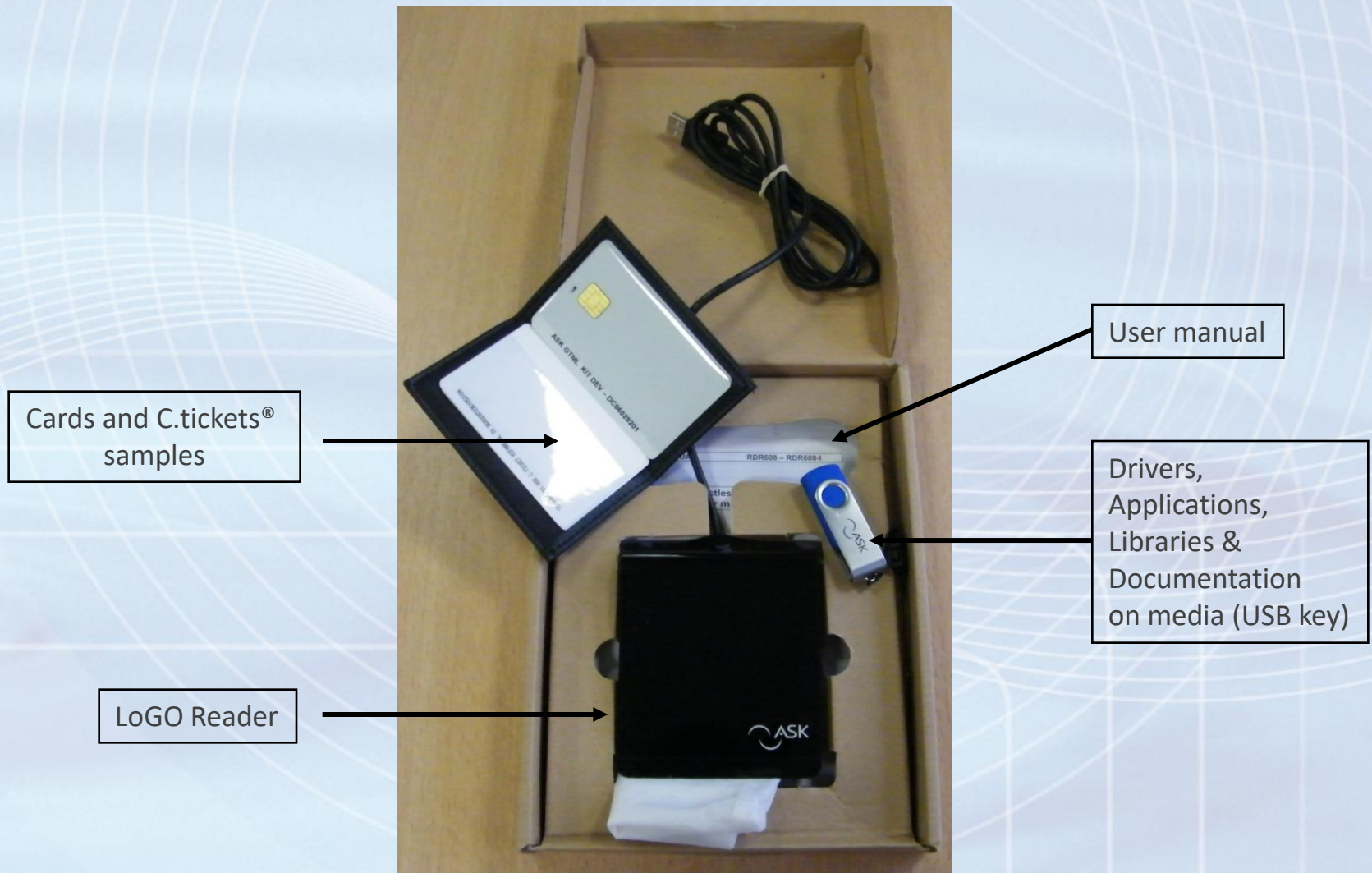
ASK LoGO Development Kit



- Development kit content & description
- ASK LoGO functionalities & description
- Software and drivers installation
- Media (USB key) contents

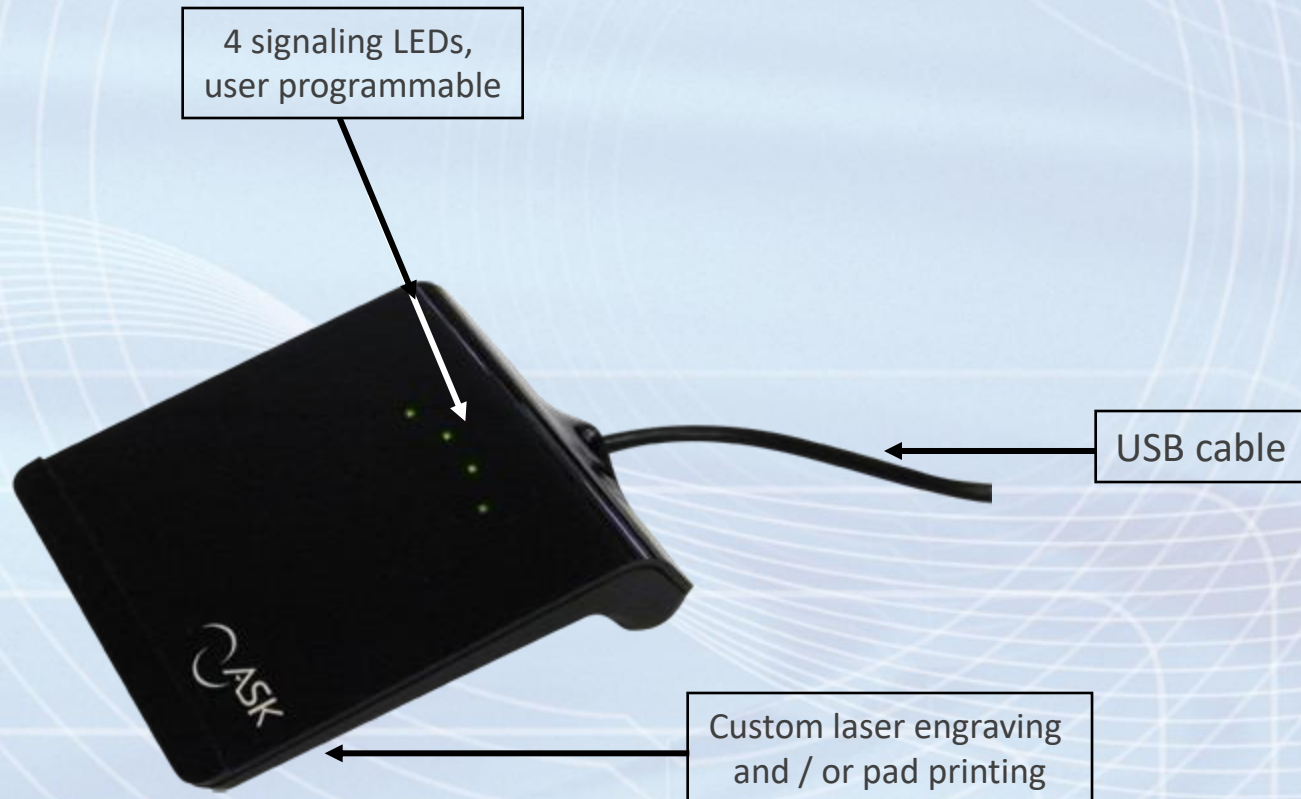
- 1 LoGO reader
- 1 Calypso GTML[®] and 1 Calypso GTML2[®] cards with test keys
- 1 Tango UT[®] and 1 Tango[®] EMV[®]
- 1 Mifare Classic[®] 1K and 1 Mifare Plus[®] 2K cards
- 1 Mifare DESFire[®] 2K card
- 4 C.ticket[®] (1 CTS512B, 1 CTS512A, 1 CTM1536AC, 1 SRT512)
- 1 media (USB key) containing drivers, applications, libraries and documentation
- 1 LoGO User Manual

Development kit description



- ISO14443 A/B/B', Felica[®], Mifare[®]
- High speed RF communication: 106 up to 848 Kb/s for ISOA/B, 212 up to 424 Kb/s for Felica[®]
- Cryptographic security with integrated Mifare[®] ASIC or external SAM
- USB2.0 full speed bus powered interface
- High power RF interface
- Windows PC/SC driver (WHQL certified)
- 4 signaling LEDs, user programmable

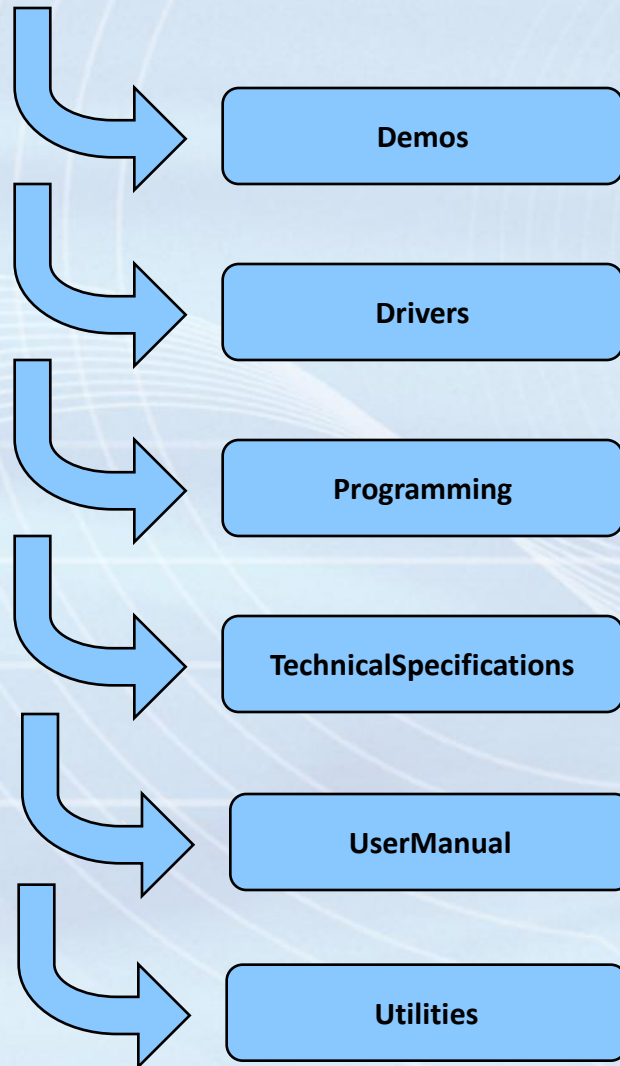
LoGO description

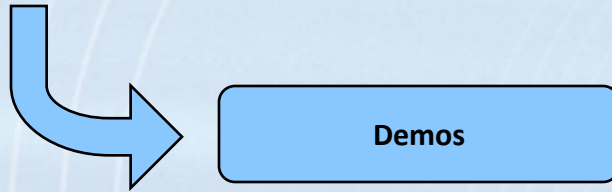


- Copy the USB key root directory to a directory on your hard drive.
- Some application and tools require standard “Setup”
- Evaluation applications are described in the document “RD-MU-09110_xx_LoGO Evaluation applications user manual.pdf”

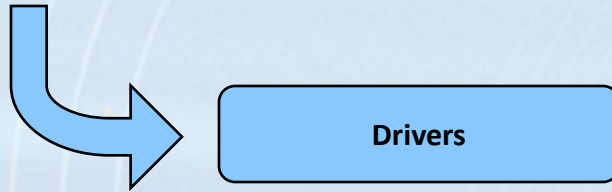
- Uses the Windows Operating System standard process for driver installation.
- Described in the document “RD-MU-09106-10_RDR608_LoGO_UserManual.pdf”

- Documentation
 - User manuals (Reader & Software installation)
 - Technical specifications
- Software
 - Drivers, evaluation applications and utilities
 - Programming specifications with example source code

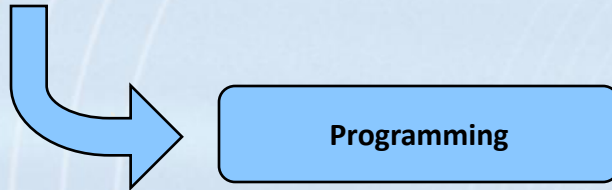




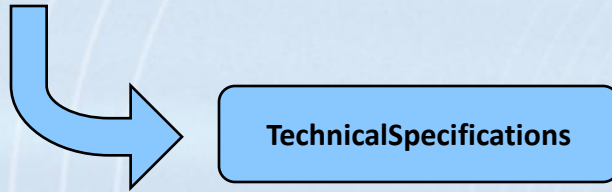
- Evaluation applications user manual
- LoGOPolling: card detection and identification
- ASKPCSC: PCSC utility
- ASK ePassport Viewer: display ICAO cards contents
- Golden Reader: standard tool for ICAO cards
- ASK Credential Provider: use Tango UT or Tango RSU cards to logon on Windows OS.



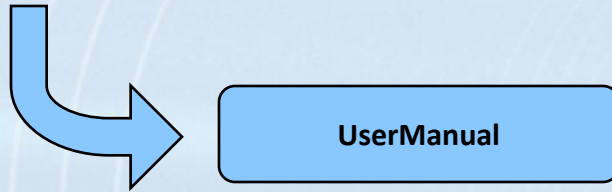
- Windows PC/SC driver (Microsoft WHQL certified)



- Programming specifications
- Example source code using C
- Example source code using Java
- DESFire Library: high level commands with integrated crypto



- LoGO technical specifications



- LoGO user manuals



- PCSCKB: keyboard emulation for LoGO
- InitPCSCLoGO: allows to change RF settings on LoGO

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