

User manual

For

uTrust 47X0F Version 1.0

Author	Robert
Version	1.0
Date	31-October-2014

Document History

Version	Date	Description of Change	Author
1.0	31-October-14	Initial version	Robert

Table of Contents

1	Scope of the document	4
2	About uTrust 47x0 reader	4
3	Driver Installation in Windows	4
4	Communication with Card	4

1 Scope of the document

The user manual specifies the basic application of the reader by the customer.

2 About uTrust 47x0 reader

uTrust 47x0 is a USB based dual interface reader capable of reading ISO7816 Contact smart cards and ISO14443 Contactless cards. The reader has a bicolor LED for status indication and connects to a host PC via USB2.0 Full speed interface. The reader comes in 2 flavors,

- ✓ uTrust 4700F - Dual Interface reader
- ✓ uTrust 4710F - Contactless+SAM reader

3 Driver Installation in Windows

Follow the sequence of steps to install the driver,

- Plug in the reader to a Windows PC
- The PC prompts for a driver
- Select Microsoft CCID driver and install the driver
- The device enumerates with Identive VID and PID strings

4 Communication with Card

Follow the sequence of steps to communicate with the contact card,

- Plug in the reader to a Windows PC and load the driver
- Insert the contact card into the card reader slot of the reader
- Check the status indication of the LED changing from a steady GREEN glow to a blinking GREEN LED status

Follow the sequence of steps to communicate with the contactless card,

- Plug in the reader to a Windows PC and load the driver
- Place a contactless card on top of the reader
- Check the status indication of the LED changing from a steady GREEN glow to a steady AMBER LED status
- If both Contact and Contactless cards are in the field the status indication of the LED changes from a steady GREEN glow to a blinking AMBER LED status