

APPLICATION NOTE

ONLine Access

PROX-USB Desktop
Card Reader for
PROS-CS

A060

PROX-USB is an USB desktop proximity reader that enables easy card enrollment.

FEATURES

- Reads EM Proximity Cards 125KHz, Mifare Cards 13,56MHz (Classic, Ultralight, Desfire), HID and AWID Compatible Cards
- No installation or drivers
- USB powered
- Compatibility: Windows , 7, 8, 10

ENROLLING CARDS

Plug the Desktop Reader in the PC and the device is installed automatically.

1. Open the PROS CS (or BIOMANAGER) Software
2. Go to User Menu and click on "New User"
3. The Reader's icon will be enabled if the reader is connected (fig .1.1)
4. Place and leave the card (tag) on the Desktop Reader
5. Select the Card type (fig .1.2)
6. Click the reader's icon and the number will be read out and presented in the field "User ID" (fig 1.3)



1.1

1.2

1.3

READ CARD DETAILS

1. Place and leave the card (tag) on the Desktop Reader
2. Click on "Read Card Details"

The software will show the type of the card, its serial number, the serial number presented as 3 byte Wiegand 26 number, if the Card ID is already enrolled or not and if the card has written fingerprint inside the memory (Mifare Cards Only).