

# One for All

## **Magnetic Card Readers**

## **Chip Card Acceptors**

## **Hybrid Card Readers**

## **862 TTL / RS232 / USB**

You want to read magnetic- or smart cards or both at the same time? You need a reasonable and ruggedised reader?

We have the perfect one for you and your application. Our manual insertion hybrid card reader series 862 can read magnetic cards (up to 3 tracks at the same time according to ISO7810) and chip cards according to ISO7816.

This reader is also available in USB and RS232 with which you can read and write memory- or processor cards (T=0, T=1 protocol). Up to 5 SAMs (Security Access Modules) can be mounted onto the printed circuit board. This unit is EMV 4.0 level 1 certified.

Vandalism-resistant contacts, motorized or magnetic locking of the card, open bottom construction and with a large debris slot or optional coin block, power failure, metal- or plastic bezels, various fixation options,...no other reader than the 862 can be customized to your individual requirements.

Another possibility is to combine this reader with our latest contactless module series 880  
(ISO14443A/B; ISO15693, Mifare, Paypass,...)

Please do not hesitate to inform us on your individual application, we will be glad to submit you a quotation.

Do you need a sample, a 3-D drawing or a detailed specification?

Please call us.

