



### Magnetic Card Reader with Integrated Decoder

Jarltech's series of magnetic stripe readers carry our long-time expertise in card technology. The compact units offer an easy entrance into the world of magnetic card identification such as customer loyalty systems, point-of-sales, time & attendance, banking, retail, credit card and other services. User-convenient, a simple hand swipe to the bi-directional reader transmits the card's data directly to the host.

There are two models to choose from, offering a variety of cable and reading-track-configurations to suit your individual application needs. The model 1210 is ideal for non-specific-data collection, where the entire string of characters on the card is sent to the PC without modification.

The model 1260 is optimized for applications, where certain modification of the data (before transmitting to the host) is necessary. For

example, when only a part of the entire card-information is expected by the software. With our easy-to-use programming software, you set up all different functions of the decoder with the PC.

All models are available with keyboard wedge or RS-232-connectivity. The "K-Version" (keyboard wedge) offers immediate connection to any PC system without changing the software. All data sent by the reader, will appear on the screen as if it was typed at the keyboard. For protection from manipulation, the "R-Version" (RS-232/serial) offers higher security and control of data, but comes along with specific modification of the software (as the incoming data needs to be collected from the serial port of the host actively).

To gain highest flexibility regarding the types of magnetic cards being processed, we offer all units with either 2- or 3-track magnetic heads.

### S P E C I F I C A T I O N S

**Connection (K-Version):** direct connection to the keyboard port of every pc additionally to the PC-keyboard. Supply of operating power via the PC

**Connection (R-Version):** connection to the serial port (RS-232) via standard 9-pin SUB-D connector  
Supply of operating power with a special slotadapter from the PC-power or by an external powersupply

**Readable Cards:** ISO-Standard, track 1, 2 & 3 in different combinations

**1260 Functions:** PC Software for menudriven setup of functions like Prefix / Postfix, active tracks, header and trailer, etc.

**Swipe Speed:** 7,5 to 125 cm/s

**Magnetic Head Life:** more than 1.200.000 swipes

**Power Requirements:** K-Version: + 5 V  
R-Version: +12 V

**Dimensions:** 115 x 46 x 34 mm (L x W x H)

**Weight:** 100 g without cable



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