JARLTECH

Magnetic Card Reader 1210/1260

Jarltech 1210/1260



Magnetic Card Reader with Integrated Decoder

The Jarltech 1205 is a reasonable, compact and reliable slot reader for magnetic cards. It processes magnetic strips in ISO format and thus is compatible with all commercial systems like bank cards, EC cards, credit cards, cards of various customer retention systems (Payback, Happy Digits, Miles & More, etc.), and of course many more. Depending on the type, a magnetic card contains up to three tracks. Accordingly, we offer readers for all kinds of track combinations.

After pulling the card through the slot reader, an integrated decoder converts the data automatically into ASCII code and sends it directly to the interface. Data on different tracks will be separated by separating character (e.g. a carriage return). We offer these devices with two different connection types: Keyboard wedge and serial. If you prefer USB reader, please refer to the model Jarltech 1260 (see below).

The keyboard wedge version (Jarltech 1205) is simply connected between PC and keyboard, and does not require additional power supply. All read data is sent unchanged to the keyboard interface as if typed on the keyboard. This solution can be used under any operating system, and does not require special drivers or software adjustments. The serial version Jarltech 1210 requires in addition to the card reader an additional power supply (external AC adaptor or provided slot plate adaptor). The serial device sends all data raw to the RS232 interface regardless what happens to the data afterwards. For this reason, the software has to access the interface actively to process incoming data input. The serial version can be switched on and off by your software application. Data from magnetic cards can be processed directly and does not have to appear on the screen. This can help to avoid security issues related to personal data on bank and credit cards.

You configure different decoder options with DIP switches at the bottom of the device in order to adapt to various requirements, such as separating characters, RS232 parameters, etc.

The card reader features a compact housing with 1.5 m connection cable and can also be mounted to tables and walls if necessary.

Specifications

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 (RS232) 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 Funktions	PC Software for menu driven 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)

Your Jarltech Dealer

JARLTECH Europe GmbH
Deutschland / Germany
www.jarltech.com

Subject to change without notice. Irrtum und Änderung vorbehalten.

Solutions for Automatic Identification, Barcodes and Mobility

More than 15,000 customers in 15 countries • More than 60,000 products in stock

800 729 0236
www.logiscenter.us

0241 9550 9225
www.logiscenter.de

01 82 88 44 70
www.logiscenter.fr

020 3318 8265
www.logiscenter.co.uk

0720 115814
www.logiscenter.at

02 58 80 583
www.logiscenter.be

911 433 048
www.logiscenter.com

02 4792 1697
www.logiscenter.it

308 800 842
www.logiscenter.pt

About LOGISCENTER

Logiscenter is the leading provider of automatic identification and data capture equipments. Our products include barcode printing and reading devices, mobile computing devices, wireless access points, identification cards, and consumables.

All Brands Technical Service

Reasons to work with us

Our customers come first. Our objective is not only selling our products but also holding a long-lasting relationship with our customers, based on the benefits and advantages we create for you and your company.

The best brands. We offer products from the best manufacturers worldwide.

Expert technical support team. Our support staff are experts in the products we sell. But not just the products, they can tell you the best solution for your particular problem or need.

Largest stock. We have a permament stock of more than 60,000 products.

Same-day shipping. For all orders placed and confirmed before 16:00 on working days.

Best prices. With Logiscenter, you can be sure that you are paying a fair price for your products, we will not overcharge you.

Easy returns. Damaged or defective products can be returned easily, for an exchange or reimbursement.

Our Brands

ZEBRA
Honeywell
DATALOGIC
elo
EPSON
unitech
star
PRINTRONIX
CITIZEN
Getac
TSC
TOSHIBA
MOTOROLA

Solutions for: Industry • Consumer • Mobility Transportation and Logistics • Retail • Health



Label printers



Barcode readers



Data terminals & PDA



PVC card printers



RFID



Consumables
(labels, ribbons, PVC cards)