

Product – Datasheet

Midrange Reader ISO15693 "EzScan MR"

The BrightCard EzScan ISO15693 Midrange Reader is a Read/Write device for ISO15693 transponders. It is easily possible to get a connection to the PC/host thanks to the integrated RS232 interface.

EzScan ISO15693 Midrange Reader comes with a robust plastic housing and is very suitable for Asset Management, logistics and similar applications.



General features:

- RFID reader with integrated antenna
- Built-in software controllable audio buzzer
- Accessible via serial protocol (up to 115.2 Kbaud)
- Easy setup to minimise hassle
- Full documentation and PC library support for easy integration
- Power up to 0.5W

Product specification:

Dimensions:	280 x 200 x 40mm
Weight:	Approx. 550g
Material:	Polistyrol
Power supply:	5V DC - 200mA (typical)
Interface:	RS232
Operating frequency:	13.56 MHz
Operating distance:	up to 250mm (depends on tag)
Supported transponders:	Supports ISO 15693 tags Infineon my-d NXP I-Code SLI
Operating temp.:	up to 60°C
Order number:	R-EZ-MR

Technology by:

iDTRONIC
Electronic Identification