

TagScan, 125 kHz Multitag Industrial Desktop Plug and Play Reader Module ME-H10112xx

The 125 kHz Multitag OEM Reader Module is a IP65 sealed, rugged contactless proximity read write device that supports Hitag1 and Hitag2, EM 40xx and ISO-FDXB cards. The P&P-Module is equipped with an RS-232-Port and with an antenna and is ready for use. With its serial interface the device can be connected to a controller or PC very easily.

Applications

The main applications of the OEM Reader are in the areas of:

- ▶ Access Control
- ▶ Time and Attendance
- ▶ Animal Identification
- ▶ Consumer
- ▶ PC Access

Order Code:

9110.224

TS-H10112DTR BM

125kHz Multitag PnP Reader Module
RS-232 Interface

Other Equipment and Modules



Office Desktop
9110.228



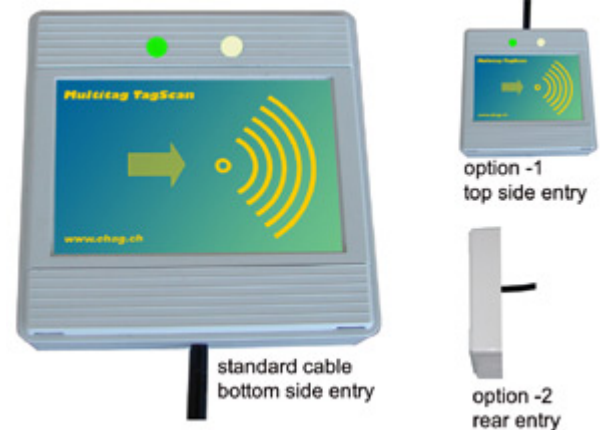
Handheld
9110.232



Smart Handheld
9110.236



WIN CE Handheld



Technical data

The Multitag Reader supports the most important 125kHz transponders available on the market.

Technical details of the OEM Reader Module	
Size	80,0 x 80,0 x 20,0 mm
Supported transponders	EM 4x0x EM 4x50 Hitag 1 Hitag 2 ISO 11-784, 11-78 (FDXB)
Interface	RS-232
Transmission Speed	9600, n, 8, 1
Reading distance	up to 120 mm (depending tag)
Supply voltage	5V/130mA (PS/2 Mouse Port Connector)
Antenna	on board
Signaling	Reading LED, Power LED
Temperature range	- 20°C up to + 80°C