

## TRANSPONDER AND COMPONENTS



### Tag-Viewer TV-1001

- 125 kHz Reader / Writer
- Display (3x12 digits)
- Real time clock (date, time)
- Tag-Memory (type, date, time)
- Scan-Mode (auto/cont)
- Tag-type selection
- Flash Software Update (ISP)
- Interface RS-232
- Acoustic read feedback (Beeper)
- Integrated Antenna

#### Technical Data:

Dimensions (LxWxH):	(120x65x23) mm
Weight:	150 g
Power Supply:	3V DC (2x1,5V AA), auto power off, Accumulator, automatic charging control
Frequency:	125 KHz
Transponder:	EM4102 EM4x50 Hitag 1 Hitag 2 Hitag S 256 / 2048 ATA 5567 /5577
Functions:	Scan-Mode automatic (auto), continuous (cont) circle time 500ms Transponder fade in/out Function Transponder password protection Configuration (Tag-Typ, Date, Time) Self test (I2C)
Tag-Memory:	EEPROM 32 KByte (expandable to 1MB)
Antenna:	Integrated Antenna (Option external Antenna)
Interface:	RS-232
Housing:	IP54 (Plastic) ivory or black
Operating:	-20°C .. +65°C
Application:	Data collection, inspect and control Applications, watchman, Tag-Encoding
Delivery including:	Accumulator (RAM), Power supply (switcher), PC-Software, Documentation