

## **PRODUCT SHEET**

Part No. 125500



## MarkTag Classic

The MarkTag Classic is the ideal choice of ID-tag in parking and access control applications that ask for hands-free access.

The MarkTag Classic is a read-only 2.45 GHz RFID tag. Each ID-tag has a pre-programmed 8-digit unique identity code. A 32 bit checksum ensures a very safe read. In combination with a random reflection of the reader signal, this eliminates substitution errors even with several ID-tags identified simultaneously.

The ID-tag is battery powered, keeping the ID-tag alert, for instantaneous reflection of the reader signal. The lifetime of the MarkTag Classic is therefore fully predictable to 6 years independently to the number of reads.

## **Key features**

- "Credit card" size and comfortable design
- Licence-free worldwide

Data	
Operating frequencies	2.435 GHz to 2.465 GHz
Read range*	Example: Up to 6 metres with LR-6 reader
Read cycle	Random mode
Dimensions	86x54x3 mm (3.39x1.612.13x0.12 in)
Material	Polymers
Battery lifetime	6 years
Operating temperatures	-20 °C (-4 °F) to +85 °C (+185 °F)
Encapsulation	IP 54
Colour	Grey scale
Certifications	CE Certificate according to R&TTE-Directive 1999/5/EC, Annex IV, Health: 1999/519/EC, El.Safety: EN 60950, EMC: EN 301489-3:2000, Radio: EN 300 440:2001

\* Read range depends on reader settings.

TagMaster Accessories:Part No:WinFix195100

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