ISO Card

Card designed for vehicle and personal access



KEY FEATURES

- ► Read range of up to 9 metres
- ► Battery-free operation
- ► EPC Gen2/ISO 18000-63 compliant
- ► TagMaster SecureMarkID®
- ► Easy for user to carry card

A flexible and versatile card for access control

The ISO Card is a battery-free UHF read only card, suitable for long-range applications. The ISO Card is particularly suitable when a single card should be used for different vehicles, or when the card should also be used together with an access control system for people identification. The ISO Card can be read from both sides, and has a printable front and a barcode at the back of the card to allow automated processing and easy issuing to users. The cards are delivered in continuous running number series.

The ISO Card has a read range of up to 9 metres, when read by a TagMaster XT-3 Reader. Conforming to the EPC Gen2 /ISO 18000-63 standard, the ISO Card is supplied preprogrammed with locked EPC field using the TagMaster SecureMarkID®. SecureMarkID® ensures that each card is unique and guarantees that a card cannot be changed or duplicated.

The ISO Card has, as all TagMaster cards, unsurpassed quality and performance and is designed to work with the TagMaster portfolio of UHF Readers. By selecting both cards and Readers from TagMaster, this will ensure an extremely reliable system and problem-free operation. By using TagMaster SecureMarkID® the installation and start-up of the system will be extremely efficient and will only require a minimum of effort.

	PART NO. INFORMATION	
ISO Card		225000
WinFix Classic		195100





TECHNICAL INFORMATION		
Read range	EU: Up to 8 metres (26 ft). US: Up to 9 metres (29 ft)	
Operating frequencies	EU: 865–868 MHz. US: 902–928 MHz	
Dimensions	86 x 54 mm (3.4 x 2.1 inch). Thickness 0.8 mm (0.031 inch)	
Weight	5.8 g (0.204 oz)	
Standard/encoding	EPC Gen2, ISO 18000-63, SecureMarkID®	
Chip information	Alien Higgs 3	
Operating temperatures	-10°C (14°F) to +50°C (+122°F)	
Material	PVC (Mate/Glossy)/PET/PETG/ABS	
Barcode	128C	
Colour	White with print	



