ΔΛΤΛΜΛRS

TracKing-1 Portable Reader



© DATAMARS 2018

Highlights

The TracKing-1 is a portable livestock reader with a "state of the art" user interface. Extremely light and easy to handle, this device has been designed to reliably scan your animals with best-in-class reading performances. It reads all ISO HDX and FDX-B transponders in accordance with ISO Standard 11784/5.

The TracKing-1 has an internal memory to store 4'000 ID codes, continuous reading, tag counter features and a long-lasting rechargeable battery. The included companion software will allow you to download the recorded data quickly and easily. Optional Bluetooth allows for wireless connectivity with Bluetooth enabled devices such as weigh scales, printers, computers and most mobile devices.

Technical Specifications

Product Name	TracKing-1
Size and Weight	223 x 108 x 41 mm, 290 g
Power Supply	Rechargeable battery (Lithium polymer 2500mAh)
Interface	USB
	Bluetooth (optional)
Transmission Frequency	134.2 kHz
Memory	4'000 IDs
IP rate	IP67
Operating Temperature	-10°C to + 55°C, 85% RH non condensing
Charging Temperature	+5°C to + 40°C, 85% RH non condensing
Long-Term Storage Temperature	-20°C to + 45°C, 85% RH non condensing
Typical Reading Distance	33 cm HDX
(depending on tag)	30 cm FDX-B
Certifications	EN 60950 - 1:2006 CE ACMA
	FCC

Datamars SA