

deister electronic has developed a complete solution for the automatic identification of vehicles and other objects. The tranSpeed family includes all system components including transponders, readers, controllers, software and all necessary accessories.

These innovative tranSpeed products offer long range contactless identification using either the latest UHF or microwave technology. tranSpeed is ideal for car parking and the identification of buses, trains and trams as well as container tracking and logistics.



Available Versions:

Card Transponder Fixcode

TPG	TPG 5501	TPG 5502
Dual	–	125 kHz

Card Transponder OTP (one time programmable)

TPG	TPG 5601	TPG 5602	TPG 5603
Dual	–	125 kHz	mifare®
TPG	TPG 5604	TPG 5605	TPG 5606
Dual	LEGIC®	HID-prox	I-Class®

Your benefits at a glance:

- **Long Identification Range**
- **High Speed Reading for Vehicles in Motion**
- **Unique Number Fixcoded 32-bit**
- **Dual Technology at 125 kHz or 13.56 MHz possible**
- **Battery Life: 5 Years +**
- **Long hole for Clip-Fastening**

Technical Data

Dimensions:	
mm (inch) W x H x D	85 x 54 x 6 (3 x 2 x 0.2)
Material:	ASA
Protection Class:	IP54
Reading Distance:	
m (ft)	8 (26)
Operating Temperature:	
°C (°F)	–20...+60 (–4...+140)
Fixcode:	32-bit
OTP:	Formats up to 64-bits
Dual Technology:	125 kHz, mifare®, LEGIC®, HID-prox®, I-Class®

Accessories

06105.000 Windscreen Cardholder with 2 suction caps