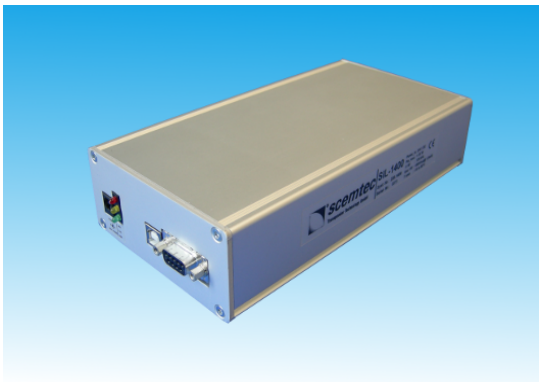
We have the IDea

scemtec Transponder Technology GmbH

Long Range Reader / Writer
SIL-1410



- 125 kHz RFID reader/writer for Long Range Applications
- reading distance up to 75 cm with ISO-card tag (depending on antenna area)
- different types of antennas available
- 1 control output
- 1 status output
- tested by EN 300 330; EN 301 489-1,-3; EN 60950 and EN 50364 in combination with SAT-A4-LR-P-125 kHz, SAT-A6-LR-P-125 kHz

Technical Data:

Dimensions: (l x w x h)	225 x 130 x 45 mm
Power supply:	24 V DC
Power consumption:	< 12 W
Transmit frequency:	125 kHz
Antenna:	SAT-A4-LR-P-125 kHz and SAT-A6-LR-P-125 kHz customer specific antennas available
Transponders:	V4150 /Titan (read only mode), EM4100, EM4002 (Unique), Hitag_S, ISO 11784/5 FDX-B, EM4205/4305 on request
Interface:	RS 232 USB Ethernet
Housing:	Aluminium / IP 20
Operating temperature:	-15°C to +65°C

Order Information:

SIL-1410	Order-No.:220.1410

Accessories:

Power Supply EU SIL-1410	Order-No.:999.0067