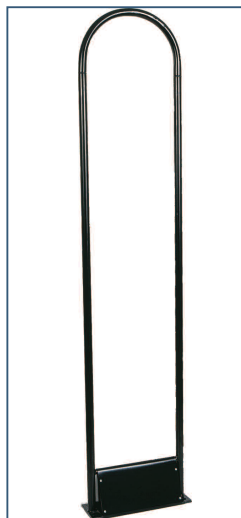
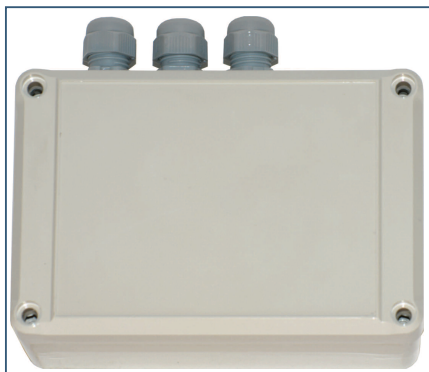


SC485 TIRIS CARD READER 70 CM

DATA SHEET

[v.5.3]



TECHNICAL SPECIFICATION

Description	Standing antenna and STP TIRIS proximity card reader
Part number	T70-08
Application	Access Control System
Antenna material	Powder painted steel
Operating frequency	125 kHz
Reading distance	max 70cm (depends on environment)
Peripherals	Strike, current consumption up to 1A / 30V 3 IN / OUT 2 fixed output LED,BUZZER (OC, max. 0.5A / 30V)
Communication	SC-485 / max. 1200 m / Cat5 cable
Power supply	STP enclosure with + 24 V power supply (SH02-02)

MECHANICAL SPECIFICATION

Antenna dimension	50 x 350 x 1500 mm
Reader dimension	120 x 80 x 60 mm (140 x 80 x 60 mm)

ELECTRICAL SPECIFICATION

Supply voltage	nominal +24V (20 - 28V)
Current consumption	Typical 800 mA; Peek 1.5 A
Operating temperature	-20 C - + 50C
Protection Classification	IP65

