

TIRIS PROXIMITY ALARM TERMINAL

DATA SHEET



TECHNICAL SPECIFICATION

Description	STP TIRIS proximity alarm terminal for SComplex
Part number	SCR-T10
Application	Burglar alarm system
Colours	Light Gray, Dark Gray, Beige, custom colour available on request
Material	Plastic
Operating frequency	125 kHz
Reading distance	10 cm
Communication	SC-485 / max. 1200m / Cat5 cable

MECHANICAL SPECIFICATION

Dimension	102 x 83 x 25 mm
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ELECTRICAL SPECIFICATION

Supply voltage nominal	+13.6V (10 - 15V)
Current consumption	Typical 160 mA; Peek 300 mA
Operating temperature	-20 C - + 50C
Protection Classification	IP54

INSTALLATION

The reader case can be fixed by screws or by optional mounting panel to the wall. The plastic cover hides the fixing holes.

CONNECTION



+12V
GND
IN
OUT Hand
Open
SC485B_OUT
SC485A_OUT
SC485B_IN
SC485A_IN
NO
COM
NC

