TECHNICAL DATA SHEET

22 - 01 - 2007	DMKI-FPTE 154183 R1

Designation	CENTRALIS indoor RTS
Reference	154183
Range	Inteo

FUNCTIONS

Control of an actuator by a RTS control or an INIS RT.

Time delay outputs : 3 minutes.

Rolling code (16 million of possibilities) only with a RTS control.

Built-in manual security control (trip switch type, 4 times : ▼S▲S).

Up to 12 controls can be memorised in the receiver.
- Multiple control : Several transmitters for one Centralis indoor RTS receiver.
- Group control : One transmitter for several RTS receivers.

Possibility to set one or two intermediate positions (IP) :
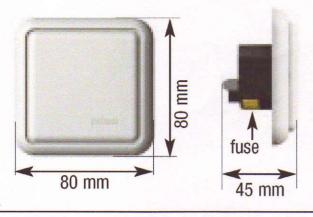- One accessible from the top of the awning : IP 1.
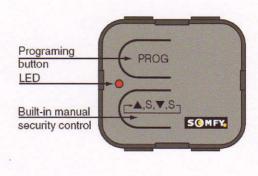- One from the bottom of the awning : IP 2.

TECHNICAL SPECIFICATIONS

Box	Material	ABS
	Color	Black - White
	Size	80 x 80 x 45 mm
	Protection factor against solid & splashproof	IP 30
		Class II product
Supply	Nominal	230 V
	Limits	205-255 V
	Frequency	50-60 Hz
Radio frequency		433,42 MHz
Protocol		RTS
Temperature range	Storing	-30°C / + 80°C
	Working	+5°C / + 40 °C
Connectors		Screws
Antenna		Built in
Output relays		250 V~ 3,15A
Weight		80 g
CE Requirements		YES

DESCRIPTION

80 mm
80 mm
fuse
45 mm

Programing button
LED
Built-in manual security control
PROG
▲,S,▼,S
SOMFY.

COMPATIBILITIES AT THE 22/01/07

Inteo controls range :
- Inis RT (phase 1 & 2)
- Centralis RTS
- Telis 1 RTS
- Telis 4 RTS
- Telis Soliris RTS
- Telis Soliris Lighting RTS
- Chronis RTS
- Chronis Easy / Smart / Comfort RTS

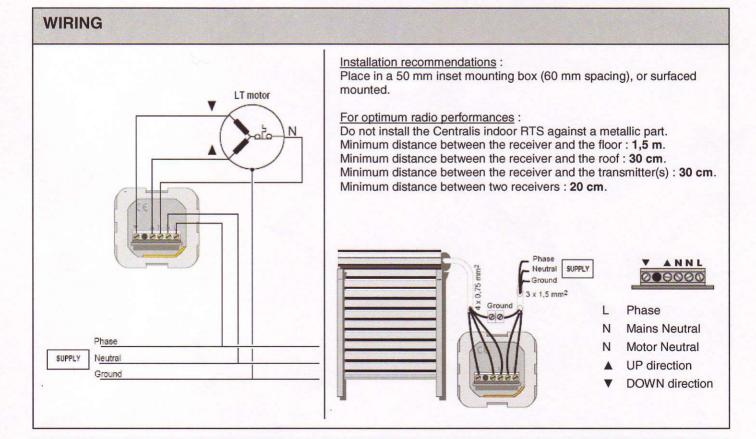Others controls :
- Keytis^{NS} 2 & 4 RTS
- SL 7077
- Dry contact transmitter (SL 2070)

Lounge controls range :
- Situo RTS
- Telis 1 RTS
- Telis 4 RTS
- Telis Soliris RTS
- Telis 4 Soliris RTS
- Composio 20 RTS
- Impresario RTS

WIRING

LT motor
N
▼
▲
Phase
Neutral
Ground
SUPPLY

Installation recommendations :
Place in a 50 mm inset mounting box (60 mm spacing), or surfaced mounted.

For optimum radio performances :
Do not install the Centralis indoor RTS against a metallic part.
Minimum distance between the receiver and the floor : **1,5 m.**
Minimum distance between the receiver and the roof : **30 cm.**
Minimum distance between the receiver and the transmitter(s) : **30 cm.**
Minimum distance between two receivers : **20 cm.**

Phase
Neutral
Ground
SUPPLY
4 x 0,75 mm²
3 x 1,5 mm²
Ground

▼ ▲ N N L

L   Phase
N   Mains Neutral
N   Motor Neutral
▲   UP direction
▼   DOWN direction

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