

<b>Designation</b>	<b>CD4</b>
<b>Reference</b>	<b>ECDT50000A</b>
<b>Range</b>	<b>Separate electronic</b>

Control of an actuator or a group of actuators by a double push-button and general control by a Somfy general bus line.

Possibility to connect a "AUTO ON/OFF" selector.

"STOP" function by simultaneously depressing both the "UP" & "DOWN" switch buttons.

DELAY TIME :

Switch in the ON position:

		Outputs delays	Inhibition of the individual control
Individual control	impulse control	3 min	no
	control > 2s or permanent	3 min	no
General control	impulse control	3 min	no
	control > 2s or permanent	3 min	yes

Switch in the OFF position:

		Outputs delays	Inhibition of the individual control
Individual control	impulse control	3 min	no
	control > 2s or permanent	3 min	no
General control	impulse control	no control	no
	control > 2s or permanent	3 min	yes

FUNCTIONS

Box	Material	ABS
	Colour	Beige
Supply	Size	112 X 52 X 106 mm
	Protection factor against solid and splashproof	IP 40
Consumption	Nominal	220 - 240 V~
	Limits	198 - 255 V~
	Frequency	50 - 60 Hz
Fuse	Main	7 mA at 230 V~
Output relays	accessible by user	3,15 A, 250V~
Electromagnetic compatibility	250 V AC, 5 A	
Temperature range	CEI 1000-4-2	8 kV minimum
	CEI 1000-4-3	level III guaranteed
	CEI 1000-4-4	level III guaranteed
Rate of relative humidity	Working	0°C à +40°C
	Storing	-20°C à +70°C
Connectors		90% maxi. with 25°C
Weight		screw / pull-out base
CE marking		320 g
		yes

TECHNICAL SPECIFICATIONS

**INSTALLATION LIMITS**

- Do not connect more than one sub-group control level.
- The cable of the bus line must be insulated to 1750V.

**COMPATIBILITIES**

**IN THE RANGE**

Input : any switch or control system compatible with the SOMFY general control line.  
 Output : 130150, 128617/3, RK2, RK3.

**IN THE OTHER RANGES**

Input : any control or control system compatible in with the SOMFY general control line :  
 RC9433, SL 2017n, SL 1011n, Chronis IB, Soliris IB ...

**WIRING AND CONFIGURATION**

