

CT20224

24 Vdc CONTROL UNIT



PLUS

Same programming logic for all control boards CT102, CT202, CT10224, CT20224 with run inversion via software

Amperometric obstacle detection with run inversion

Standard or programmable slowdown in opening and closing

Programmable automatic partial closing

Separate OPEN-CLOSE inputs and PP - PARTIAL input

Safety edge 8,2Kohm NC / stop - photo 1 and photo 2

Inputs and safety devices LED visualization

Flashing light output fixed or flashing

LED courtesy light output

Open gate indicator or electro lock output

3 digits display

Optional photo test

Optional test for safety edge

Built-in receiver

Possibility to memorize up to 150 codes

MODELS

CODE	DESCRIPTION
CT20224	For two motors for swing gate, 24 Vdc, with electronic clutch and slowdown in opening and closing. Built-in receiver. In box
CT20224E	For two motors with encoder for swing gate, 24 Vdc, with electronic clutch and slowdown in opening and closing. Built-in receiver. In box

		CT20224	CT20224E
ELECTRICAL DATA			
input power	Vac/Hz	230/50-60	230/50-60
output power accessories	Vac	24	24
	Vdc	24	24
max motor power	W	200	280
max working time	sec	240	240
max pause time	sec	0 - 900	0 - 900
obstacle detection		yes	yes
encoder support		no	yes
GENERIC DATA			
protection degree	IP	54	54
dimensions (L - D - H)	mm	222 - 110 - 275	222 - 110 - 275
operating temperature	°C	-20 + 55	-20 + 55