



CBZ

MAIN FEATURES

Pan & Tilt controller

Zoom lens controller

Direct connection

Low cost

Easy wiring

Autopan function

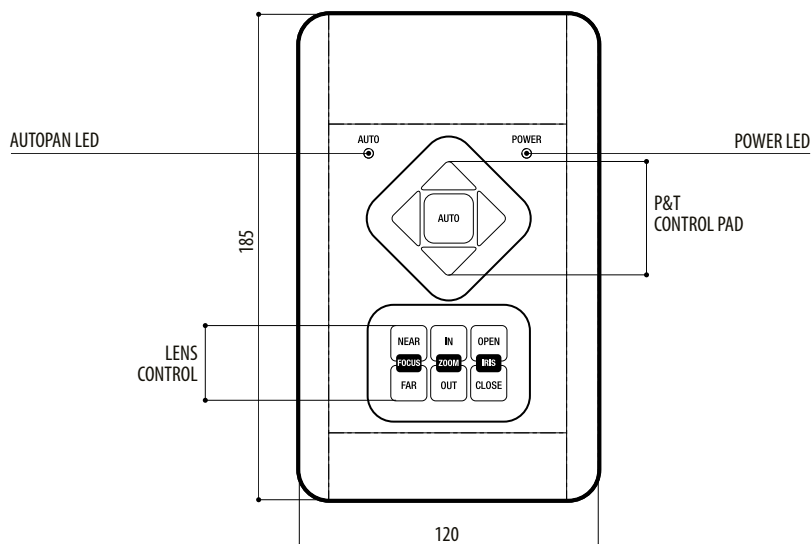
DESCRIPTION

The CBZ keyboard allows the direct control of Pan & Tilt motors. The connection is made by means of a multipolar cable, which directly supplies the power for the concerned functions.

This unit allows the control of common ground or polarity inversion, motor-driven zoom lenses (zoom, focus, iris), with a power supply selectable between 6Vdc and 12Vdc (the latter is the default value).

Available in 230Vac and 24Vac versions.

The low cost of this controller and its ease of use make it ideal for small CCTV control systems.



CBZ

AVAILABLE MODELS		
Code	Power supply	Consumption
CBZ220	230Vac	4W
CBZ24	24Vac	4W

TECHNICAL DATA

GENERAL

Extruded aluminium body
 Epoxypolyester powder painting, anthracite colour
 Rubber side covers
 Membrane keyboard
 Supplied with instruction manual

MECHANICAL

Dimensions: 120x185x60mm (4.7x7.3x2.4in)
 5 P&T control functions: UP, DOWN, LEFT, RIGHT, AUTO
 6 lens control functions: ZOOM IN, ZOOM OUT, IRIS OPEN, IRIS CLOSE, FOCUS NEAR, FOCUS FAR

ELECTRICAL

Power consumption: 4W max
 Max switching power: 45W max
 Power supply to the lens: 6Vdc or 12Vdc

CBZ220

Power supply: 230Vac, 50/60Hz
 P&T control voltage: 230Vac, 50/60Hz
 Protection fuses: F1 50mA F 250V; F2 (motors protection) 630mA T 250V

CBZ24

Power supply: 24Vac, 50/60Hz
 P&T control voltage: 24Vac, 50/60Hz
 Protection fuses: F1 500mA F 250V; F2 (motors protection) 1.6A T 250V

ENVIRONMENT

Indoor
 Operating Temperature: 0°C / +40°C (32°F / +104°F)

CERTIFICATIONS

CE EN61000-6-3, EN60065, EN50130-4

RELATED PRODUCTS

CBZ220

PTH910, PTH910SA, PTH310, IPT720, NXPTH210

CBZ24

PTH911, PTH911SA, PTH311, IPHS721, IPT721, NXPTH211

PACKAGE							
Code	Unit weight		Package weight		Package dimensions (WxHxL)		Master carton unit
	kg	lb	kg	lb	cm	in	
CBZ220	1.1	2.4	1.3	2.9	25.0x6.5x25.0	9.8x2.6x9.8	20
CBZ24	1.0	2.2	1.2	2.6	25.0x6.5x25.0	9.8x2.6x9.8	20