



KC2-E

Control unit for zoom lenses



Description

The KC2-E is a control unit for operating remotely controllable lenses. The controls for zoom, focus and aperture are designed as bidirectional buttons with a neutral center position. For the three functions mentioned above, the adjustment speed can be adjusted by means of a rotary control. By changing the polarity (actuating the rocker switches), for example, the aperture is opened or closed. In addition, the device can swivel the internal focal length extender in and out of the zoom lens.

Specifications

Power connection via separate power supply:	230V AC/50Hz
Input voltage:	12V
Output voltage for the motors:	12V
Power switch:	On/off display via power LED
Working Temperature Range:	-15°C - +56°C
Dimensions:	H: 80mm, B: 115mm, T205mm
Weight:	approx. 350g plus power supply

Pinout

Control unit (D-Sub 15 pole)

Pin for optics (3-mot.) -M3/-M3P

Pin at Optik (Autoiris) -AMP/-AMPDC and focal lengths extender (e.g. LMZ2200AMPDC-XF)

Colors of the supplied cable

Pin 1	Focus	red	-
Pin 2	ditto	mint	+
Pin 3	Zoom	white	-
Pin 4	ditto	grey	+
Pin 5	Aperture	yellow	-
Pin 6	ditto	pink	+
Pin 7			

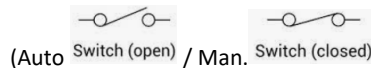
on the lens

Focus	black	-
Ditto	green	+
Zoom	yellow	-
Ditto	red	+
Aperture	white	-
Ditto	brown	+

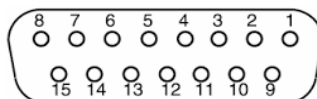
on the lens

Focus	black-
Ditto	green +
Zoom	yellow -
Ditto	red +

Pin 8	Aperture	Auto/Man.	black
Pin 9	ditto		blue
Pin 10			
Pin 11			
Pin 12			
Pin 13			
Pin 14	Extender 1x/ 2x	green	-
Pin 15	ditto	purple	+



Ext. 1x /2x	white	-
Ditto	brown	+



A
15

Scope of delivery

- KC2-E
- Power supply
- 1x Plug
- Description

