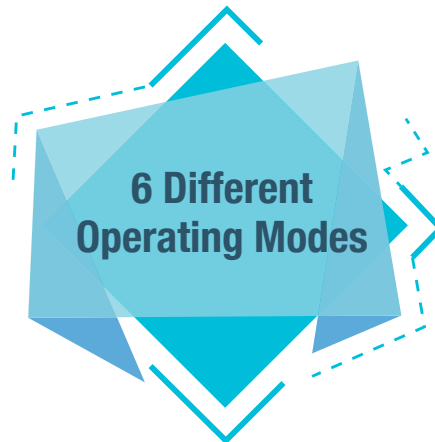


UI108

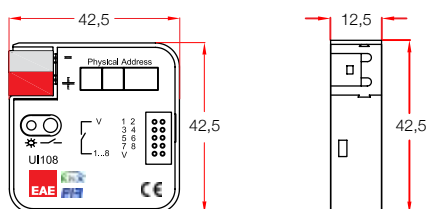
EAE KNX-UNIVERSAL INTERFACE



General Specifications

- 8 functional input channels that could be adjusted by means of ETS3/ETS4/ETS5.
- Easy connection with colored connection cables.
- Use by means of conventional switches/buttons upon installation in flush mounted switch boxes.
- Means for including the devices reporting dry contact information, in KNX line.
- The channels are identical with each being in possession of the following functions:
 - Switching
 - Dimming
 - Curtain control
 - Value and priority information relay
 - Scene control
 - Pulse counter

Dimensions (mm)



Technical Information

Feed	Voltage range	21 - 30V DC, KNX Line		
	Current consumption	< 10mA		
Inlet	Number of connection points	There are 8 connection points that are used as inlets		
	Permitted cable length	≤ 10 m		
Inlet	Detected Voltage	3.3 V DC		
	Current inflow	0.5 mA		
	Safety	Short circuit protection, over voltage protection, reverse voltage protection		
	Operating Elements	LED (Red) and button	Used for programming the device	
Connections	Inlets	2 x 5 Connector		
	KNX	Line Connection		
Operating Temperature	Operation			
	Storage	-5°C	+45°C	
	Transportation	-25°C	+55°C	
Dimensions	42.5 x 42.5 x 12 mm	-25°C	+70°C	
Weight	0.06 kg			
Box	Plastic, poly-carbon, gray			
CE	Pursuant to EMC Guide and Low Current Regulation			
Application Program	Communication objects	Max. Group Addresses	Max. no. of matches	
	56	254	255	

Ordering Information

Product Name	Product Code	Ordering Code	Package Information
EAE Universal Interface Module – 8 ch.	SMP UI108 EAE S-KNX	48003	1 unit