

# ADVANCE POWER LIGHTING MANAGEMENT SYSTEM BASED KNX



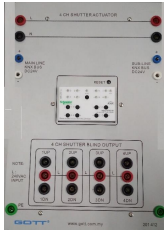
Model Number : GOTT-ALMS-KNX2



## DESCRIPTION













GOTT-ALMS-KNX2 is invented for project-oriented demonstration of applications for assorted KNX/EIB projects. It can be used merely for room simulation or even as a central monitor display. The various overlays mean the board can be used for a wide variety of projects. This flexibility can be enhanced by means of additional project-based overlays.

## PRODUCT MODULES

SINGLE PHASE AC POWER SUPPLY	CODE 967-004	POWER SUPPLY 640 MA	CODE 201-401	8 CH SWITCH ACTUATOR	CODE 201-402	MULTI CH UNIVERSAL LOGIC MODULE	CODE 201-403
INPUT : 220V-240 V		Network frequency: 50...60 Hz Output current : 640 mA		Network frequency: 50...60 Hz Output current : 10 A		Mounting support: DIN rail	
							
4 CH DIMMING ACTUATOR	CODE 201-404	LINE COUPLER	CODE 201-405	USB INTERFACE	CODE 201-406	2 GANG PUSH BUTTON	CODE 201-407
Network frequency: 50...60 Hz Operational voltage: 220-230 V		Mounting support: DIN rail		Mounting support: DIN rail DC 24V		4 Function keys IP20	
							
TOUCH SENSITIVE GANG 3 BUTTON	CODE 201-408	PRESENCE DETECTOR	CODE 201-409	4 GANG PUSH BUTTON AND IR	CODE 201-410	4 CH SHUTTER ACTUATOR	CODE 201-412
Push button pro 4 function keys		DC 24 V (+6 V / -4 V)		8 Function keys Infrared receiver IP20		Operational Voltage: 100...240 V AC , 50...60 Hz Rated current : 10 A	
							

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4 CH BINARY INPUT	CODE 201-411	SMOKE DETECTOR	CODE 776-012	DC POWER SUPPLY	CODE 955-124	BELL BUTTON	CODE 776-008
Insulation Voltage: AC 4 kV bus/inputs Nominal Voltage :230 V $\pm 10\%$ , 50/60 Hz Nominal Current: AC approx. 7 mA		Operating Current: DC 12V Operating Temperature: -10°C~+50°C		Power Supply: 24V/12V/5V			
							
LOAD BULB	CODE 159-013	MOTORISED VENETIAN BLIND			CODE 201-413	AC FAN	CODE 393-808
25W Bulb		Power supply : 5V Push button DIA 16mm				230V~50/60HZ	
							
SAFETY U-LINK	CODE 446-000	SAFETY CONNECTING LEAD	CODE 237-001	VERTICAL FRAME	CODE 297-000	EXPERIMENT MANUAL	CODE 588-032
A unit which is used to link the unit together		4mm connecting leads		High Level: Din Standard A4 with two shelves Material: Aluminium Side Frame: T shape Size: 3-Layer 1450mm Length			
							
		<b>U-LINK</b> A unit which is used to link the unit together	CODE 159-019				
							
EXPERIMENT TOPICS							
<ul style="list-style-type: none"> <li>• Touch Sensitive 3 Gang Button Controlling 4 Ch Dimming Actuator And Load Bulb</li> <li>• Touch Sensitive 3 Gang Button Controlling 8 Ch Switch Actuator And Load Bulb</li> <li>• 4 Gang Push Button And Ir Controlling 8 Ch Switch Actuator And Load Bulb</li> <li>• 4 Gang Push Button And Ir Controlling 8 Ch Switch Actuator And Ac Fan</li> <li>• 4 Gang Push Button And Ir And Touch Sensitive 3 Gang Button Controlling 8 Ch Switch Actuator (Intermediate Switch)</li> </ul>				<ul style="list-style-type: none"> <li>• 2 Gang Push Button Controlling 4 Ch Shutter Actuator And Motorised Venetian Blind</li> <li>• 2 Gang Push Button Controlling 4 Ch Dimming Actuator</li> <li>• 4 Ch Binary Input Controlling 8 Ch Switch Actuator And Smoke Detector</li> <li>• 4 Ch Binary Input Controlling 8 Ch Switch Actuator And Bell Button</li> <li>• Presence Detector Controlling 4 Ch Dimming Actuator And Load Bulb</li> </ul>			

## Manuals :

- (1) All manuals are written in English
- (2) Model Answer
- (3) Teaching Manuals

## General Terms:

- (1) Accessories will be provided where applicable.
- (2) Manuals & Training will be provided where applicable.
- (3) Designs & Specifications are subject to change without notice.
- (4) We reserve the right to discontinue the manufacturing of any product.

## Warranty :

2 Years

## ORDERING INFORMATION :

ITEM	MODEL NUMBER	CODE
ADVANCE POWER LIGHTING MANAGEMENT SYSTEM BASED KNX	GOTT-ALMS-KNX2	201-400

\* Proposed design only, subject to changes without any notice.