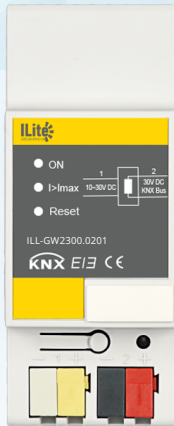


ILL-GW2300.0201

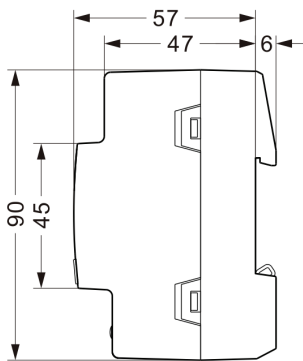
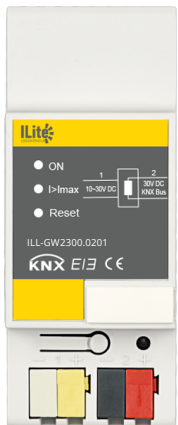


IP Router
(36x90x63mm)

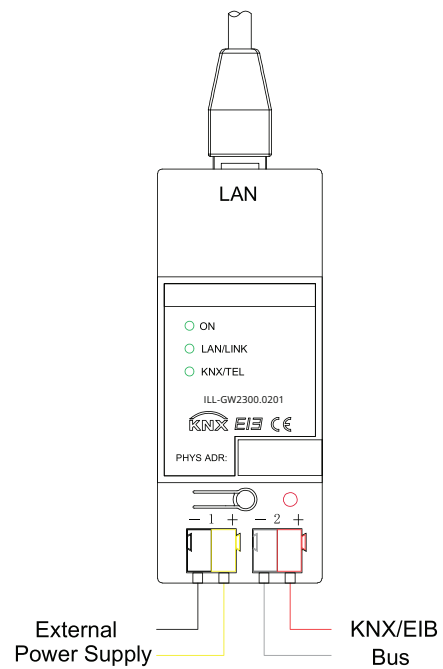
FEATURES

- This product provides 6 SOCKET channels and supports 10/100M paired ethernet access
- Also the KNX package can control ethernet by using this product ,such as:
 - 1)the control system requires ethernet and PC background to manage the software;
 - 2) Other building control softwar can realize data interaction and control by connecting this equipment to ethernet and KNX net.

DIMENSIONS (mm)



WIRING DIAGRAM



SPECIFICATIONS

Supply	Supply voltage	10...30V DC
	Current consumption	<10mA
	KNX bus consumption	<500mW
	Rated voltage	DC 12V
	Rated current	DC 145±5 mA (12V DC)
Connections	LAN	RJ45 socket for 10/100BaseT, IEEE 802. networks
	Power connection	paired cable comply with KNX standard are required
	KNX bus connection	paired cable comply with KNX standard are required
Operation and display elements	Programming button and corresponding LEDs	LED
Enclosure	IP20	EN 60 529
Safety class	II	EN 61 140
Isolation category	Overvoltage category	EN 60 664-1 III
	Pollution degree	EN 60 664-1 2
KNX safety extra low voltage	SELV	24V DC
Temperature range	Operation	0°C...+45°C
	Storage	-25°C...+55°C
	Transport	-25°C...+70°C
Ambient conditions	Maximum air humidity	93%,no condensation allowed
Mechanical parameter	Volume	2TE
	Weight	0.7 kg
	Installation	35mm U-shape rail (EN60715)
Appearance	Gray-white	Color code: PANTONE PMS444
Approvals	KNX EN50090-1\2	
CE mark	Refer to EMC index	