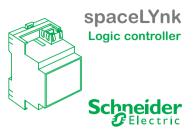
[EN] - Instructions for use

Code LSS100200



KNX/Modbus/BACnet/IP



For your safety



Danger

Risk of fatal injury due to electrical current. Any work on the device should only be carried out by qualified electricians. Please observe the country specific regulations as well as the relevant KNX guidelines.



The spaceLYnk must be

supplied via a SELV and low power circuit (LPS) certified power supply, according to the IEC 60950-1.

Danger

Getting to know

The spaceLYnk is the easiest way to visualise and program complex logic in KNX and Modbus networks.

Applications:

- Logical functions
- WEB SCADA visualization for PC > and touch-devices
- Cross-standard gateway between KNX and Modbus RTU/TCP
- **BACnet Server** >
- Integration with third party devices over RS-232 (IR, AV)
- Scheduling >
- > Camera streaming
- > Data logger with trends

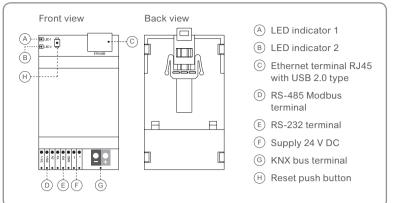
Network configuration

Default IP configuration

Login name:	admin
Password:	admin
IP address on LAN	192.168.0.10
Networks mask on LAN	255.255.255.0

Please read the spaceLYnk product manual carefully for advice on how to configure and program the device properly. This product manual is available at Schneider Electric front office in your country.

Connections and operating elements

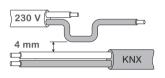


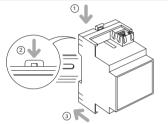
Mounting the spaceLYnk



Warning Risk of death from electric shock

Mishandling of the device may cause damage. Safety clearance must be adhered to in accordance with IEC 60664-1. There must be at least 4 mm between the individual cores of the 230 V supply cable and the KNX bus cable.





- Place the device into the DIN rail (see picture)
- (2) Press down the DIN rail lock
- ③ Wire the device of the desired application accordingly and connect the power supply at the end

Technical data

Supply voltage	24 V DC	Terminal		
Power consumption	2 W	KNX bus	Bus connecting terminal	
LED indicator 1	Green LED (CPU load)		2 x 0.8 mm	
LED indicator 2	Green LED (Operation)	Power supply	Clamp,	
	or Red LED (Reset)		0.5 mm ² -1.5 mm ²	
Interface	1x KNX	Serial	Clamp, 0.5 mm ² -1.5 mm ²	
	1x10BaseT/100BaseTX	Operation	-5°C to +45°C	
	1x RS-485 (incl. polarization resistors 47 kΩ, no termination)	Environment	Can be used at elevations up to 2000 m above sea level (MSL)	
	1x RS-232	Max. humidity	93%.	
	1x USB2.0		no condensation	
	1x Reset push button	Dimension (HxWxD)	90 x 52 x 58 mm	

Status LED

Operating device			Green steady ON
Rebooting device	Press RESET < 10sec		Steady Red
Temporary settings of default IP	Press RESET > 10 sec To exit temporary settings Press RESET < 10 sec or Select system config -> System -> Reboot	Blinking Green proportionally to CPU load	Blinking Red
Factory settings of default IP passwords & project deleted	Press RESET > 10 sec + Release + Press RESET > 10 sec		Flashing Red

If you have any technical questions, please contact the customer care center for your country.

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