

חיבור מערכת הבית החכם לרשת האינטרנט. גודל פיזי 4 מקום. כניסת מיני USB חיצוני מאפשר עדכוני תוכנה.

technical data



IP Compatibility

Compatible with all LAN data switch types, all WiFi routers.

Protocols

- Advanced S-BUS
- FTP/IP
- RS-232
- RS-485

RS baud rates

work in all baud rate: 2400, 4800, 9600, 14400, 19200, 38400, 57600, 115200 bps
ASCII and HEXADECIMAL

String Commands

- 50 Characters ASCII Length
- Can Send 1980 Commands
- Can receive 99 commands
- Each Rcvd. command can execute 20 functions with delay

Upgrade IO

1 x mini USB port (to connect to special programming board)

User Controls

- LED status indicator/channel
- Diagnostic LED+ BROADCAST

Programming

- Advanced Software Configuration & Programming

Compliance

CE Mark EMC
ROHs, CPT

Operation Protection

- BUS Rv. Polarity Protection
- BUS Short Circuit Protection

Added IP functions

- Soft reset function that reset IP to default
- DHCP Functionality
- Remote management
- Intelligent data interchange to minimize the data flux

SBUS DC Supply

24VDC with flexible tolerance between 8-36VDC. Flexible ability to add power supply as to be needed any where
Power consumption: 15mA

Installation

- 35mm DIN-Rail Mount Ready
- Wall Mount Ready (4P)

Operating Environment

0° to 45°C ambient temperature
20% to 93% RH

Enclosure & Size

Polycarbonate, DIN-rail (4 Unit)

Dimensions & Weight

W 91mm x L 73mm x H 75mm
Packed weight 0.22 kg



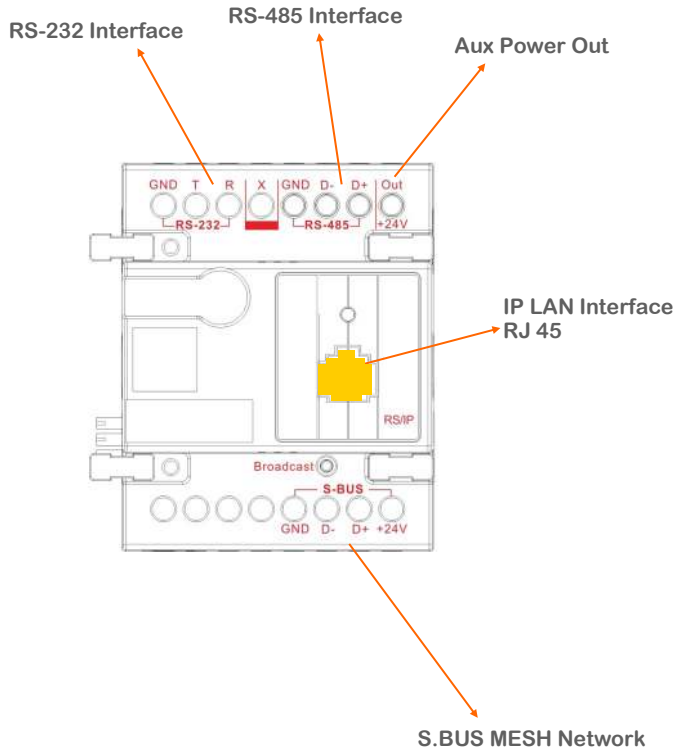
3rd party compatibility



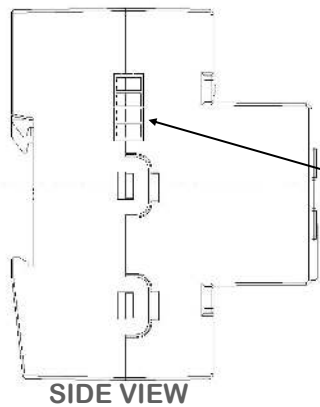
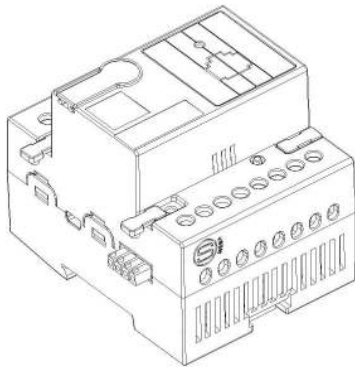
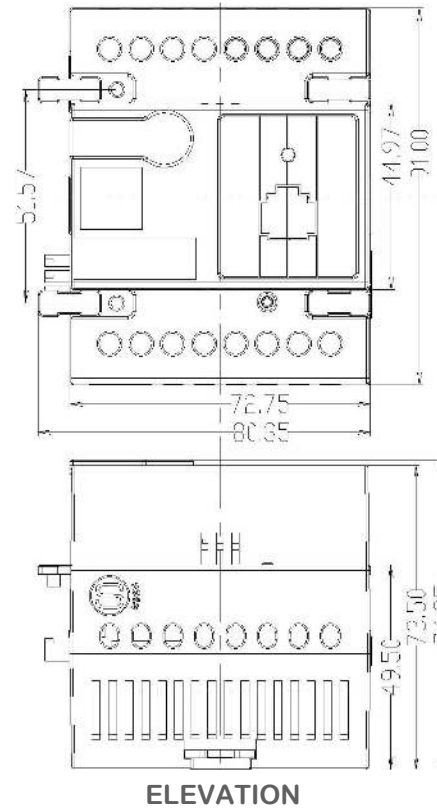
- lighting
- Music
- Weather
- DVD's
- Lifts
- HVAC
- Media
- Projector
- TV
- Curtains
- Access
- RFID
- Security
- Fire
- W-BUS

GTIN (UPC-EAN): 0610696254061
Patent P. No: 201110123081.0
Patent No: 201120452441.7

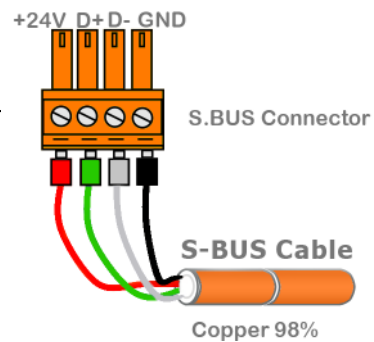
connection diagram



mounting dimensions



S-BUS connection



UTP core colors

S.BUS +24V		כתום
S.BUS GND		כתום / לבן
S.BUS D+		כחול
S.BUS D-		כחול / לבן
Spare		ירוק
Spare		ירוק / לבן
Spare +12v		חום
Spare -12V		חום / לבן