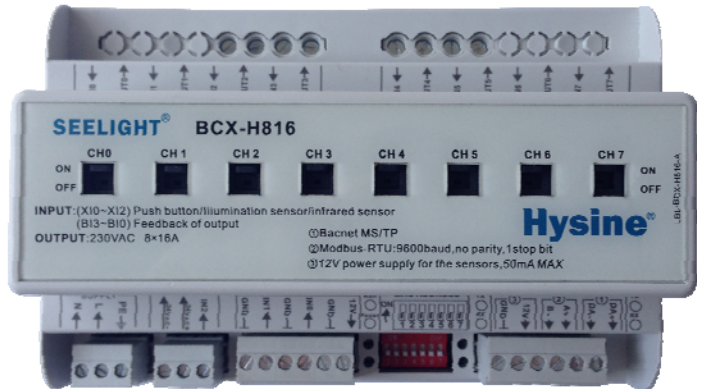


BCX-H816/BCX-H820

The BCX-H816 is designed to control any type of switched load. The power circuit is of a “feed through” design and is electrically equivalent to a 8 pole contactor, with the additional advantage of each pole being separately controllable via the DyNet network. The BCX-H816/BCX-H820 is DIN rail mountable, designed to be installed in a switchboard next to the circuit breakers feeding the circuits to be controlled



Feature

- Airborne real-time clock with automatic daylight correction and automatic leap year adjustment function.
- Multifunction inlet for connection button, switch, sensor.
- Independent and network capabilities, even if the controller is disconnected from the network, the schedule function can be normal operation
- With dual communication interface, containing BACnet and Modbus protocol.
- Site can easily be manually operated with a manual switch.

Technical data

Control Supply	Output Terminals
230V 50/60Hz single phase & neutral at 0.1A	Line In, Line Out for each channel 1 x 4mm ² max conductor size
Control Inputs	Compliance
2*RS485 BACnet, Modbus	CE OR ROHS
User Controls	Operating Environment
Service Switch	0° to 50°C ambient temperature 0% to 95% RH non condensing
Internal Controls	Construction
Programmable Logic Controller	ABS DIN rail enclosure
Supply Terminals	Dimensions

BCX-H816/BCX-H820

Line, Neutral, Earth

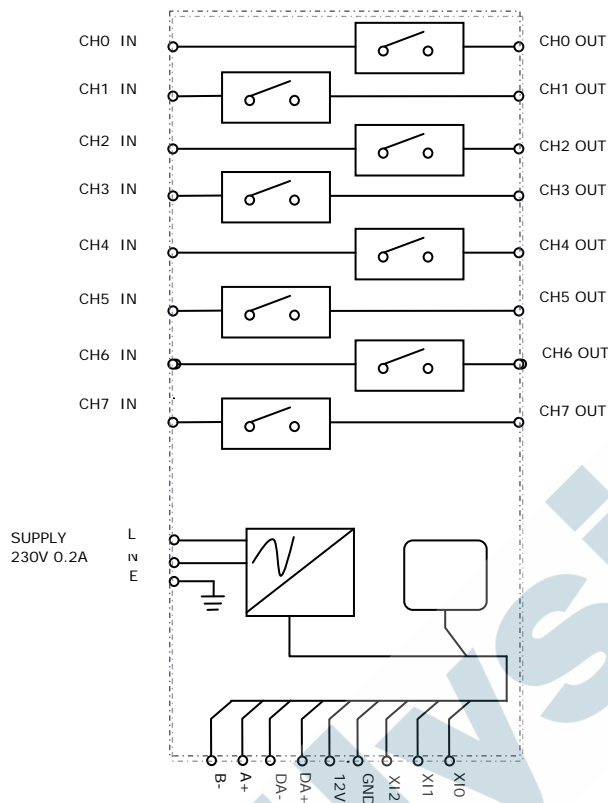
195 (W) *104 (D) *77(H)

1 x 4mm² max conductor size

Ordering information

Item number	Description
BCX-H816	8 road 16A
BCX-H820	8 road 20A

Electrical diagram



mounting dimensions (MM)

