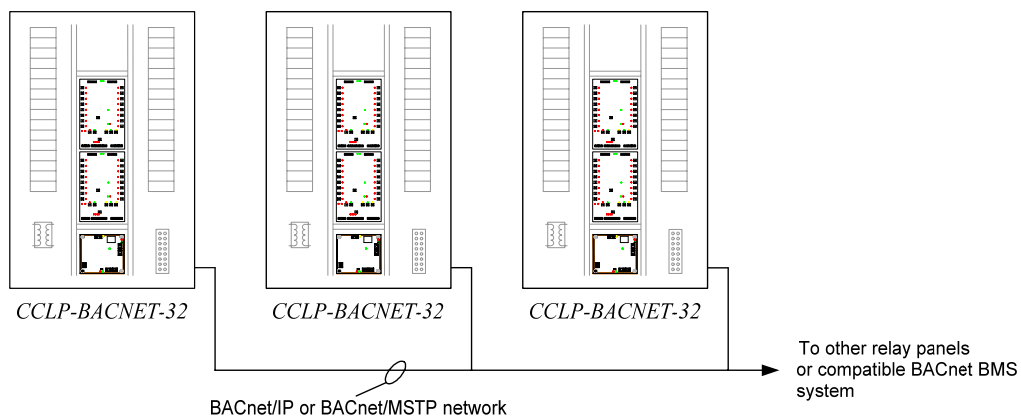
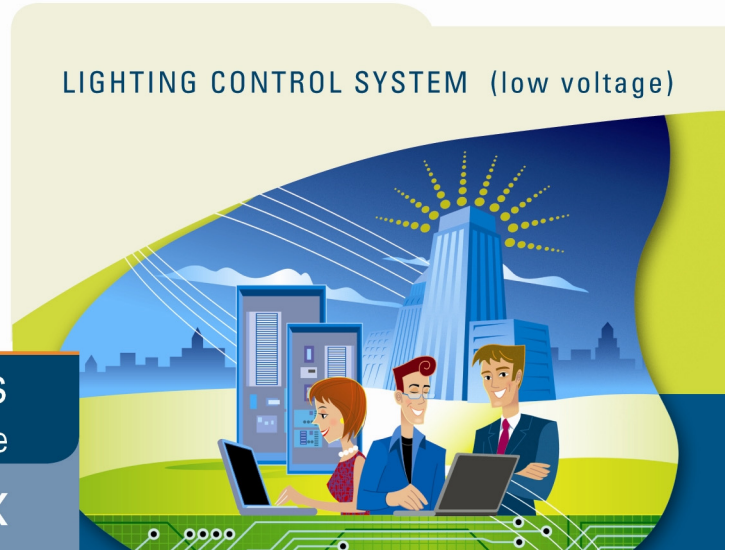


Relay panels
BACnet Network Node
CCLP-BACNET-X



Description

Relay panels series CCLP-CCLS4016 with BACnet networking option via interface CC-Bacnet of Cristal Controls for the applications of low voltage lighting controls offering the following possibilities:

- Intuitive configuration of the groupings and types of entries using push buttons on the CCLS-4016 scanner
- No personal computer nor special software needed to set up the panels
- Each panel to be controlled by a BACnet network
- Work's with Cristal Jasper Building control software
- Nema-1 panel including door lock, control transformer, and voltage barrier
- CSA and cUL listed certifications
- 120-1/347-1 supply and 277-1
- Preassembled and preprogrammed in factory as per specifications

Unique panel-to-panel communication mode

- Expansion of the CCLS-4016 programming mode to the relays of the other lighting panels available in the building. Allows the configuration of a complete lighting system as a giant virtual lighting panel only with the use of buttons and LEDs.

Relay panels
BACnet Network Node

CCLP-BACNET-X

BACnet supported objects

Objects	Object name	Value
Device	CCLP-1664	0 - 4294967295
BI	INPUT 01-16	1 = ON, 0 = OFF
BI	RELAY FB 01-64	1 = ON, 0 = OFF
BO	RELAY CMD 01-64	1 = ON, 0 = OFF
BO	RELAY FLK 01-64	1 = ON, 0 = OFF
BV	GROUP CMD 01-08	1 = ON, 0 = OFF
BV	GROUP FLK 01-08	1 = ON, 0 = OFF
BV	CAN-GATEWAY	1 = Enabled, 0 = Disabled
AV	GROUP FB 01-07	0.0% - 100.0%
AV	CCLS ADDR 01-04	1 - 127

Call Cristal Control for detailed specifications,