

Control4® Bus Ethernet Gateway



Control4® Bus Ethernet Gateway—C4-DIN-BEG

The Bus Ethernet Gateway is the connection point for all wired keypads and other devices on the Control4 Panelized Lighting RS-485 bus. Designed to convert RS-485 communication to Ethernet for usage with panelized lighting modules and a Control4 controller.

- Connection point for wired keypads and other devices on the RS-485 bus
- Converts RS-485 communication to Ethernet
- Installs in either the Control4 5 or 2-slot panel or a third-party DIN rail panel
- Compatible with the 24V or 48V bus power supply
- See "Keypad Bus Wiring Recommendations" document for details on maximum number of devices per gateway

Control4® Bus Ethernet Gateway

Model Number	C4-DIN-BEG
Power Input	24-48VDC
Power Consumption	1.5mW
Control Communications	10/100 Ethernet
Environmental	
Operational Temperature	32°F - 104°F (0°C - 40°C)
Humidity	5% to 95% non-condensing
Storage	-4°F - 158°F (-20°C - 70°C)
Connectors	
One (1) Ethernet	RJ-45
Two (2) RS-485 Pluggable Terminal Blocks	36AWG to 14AWG (.14mm to 1.5mm)
Dimensions	
Dimenisons (H × W × D)	4.23" × 4.48" × 2.32" (107.5mm × 113.9mm × 59mm)
Din Module Width	6M
Weight	1.15 lb. (0.52 kg)
Shipping Weight	1.55 lb. (0.70 kg)

