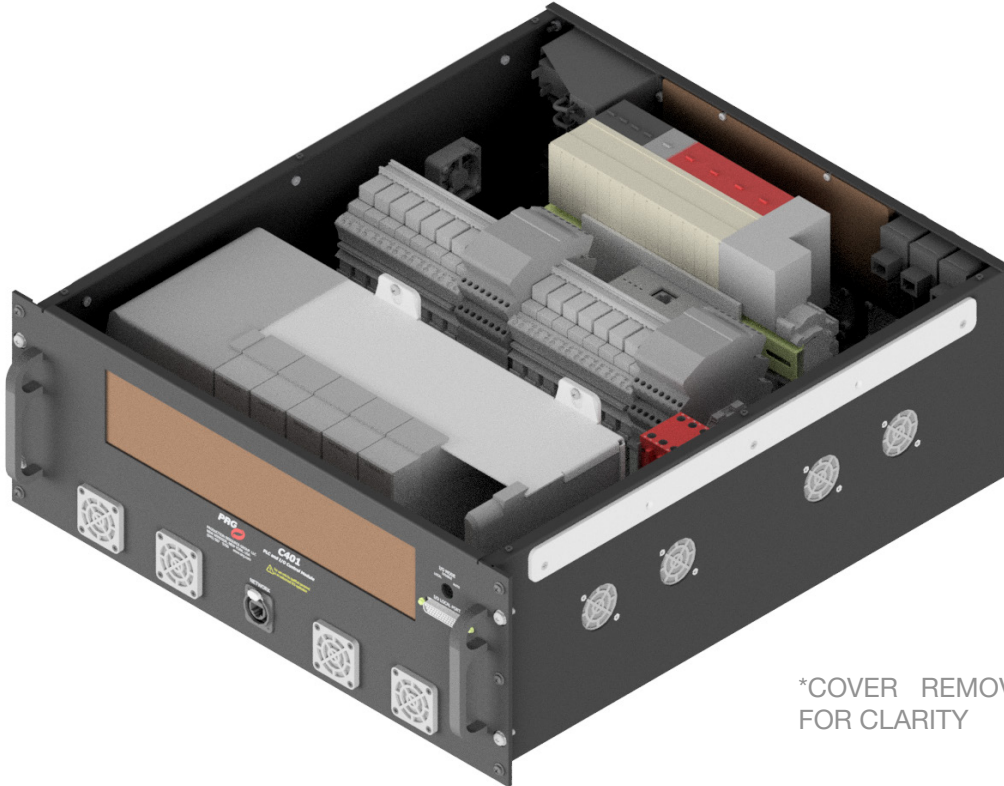




C401 - CLX INSERT

SPECIFICATION SHEET



*COVER REMOVED FOR CLARITY

SIL 3 CAPABLE

PROGRAMMABLE AB 1756 ARCHITECTURE

INTEGRATED AB 1734 SAFETY ARCHITECTURE

DUAL PORT ETHERNET MODULE

ETHERNET SWITCH FOR DATA DISTRIBUTION

4 PORTS FOR HMI DEVICES

8 I/O EFFECT PORTS

64 EFFECTS AVAILABLE

Description

The brains behind the motion, the PRG Stage Command CLX insert is a vital part in the control system. This Allen Bradley Programmable Logic Controller (PLC) is an industrial grade digital computer used to provide the Go/No Go safety check for each cue. To ensure reliable and safe operation of all motion control elements, the PLC verifies that parameters for cue execution are met before sending the control signal to the SCS Drives. If one of the pre-programmed parameters is not met, the PLC will prevent the cue from being executed.

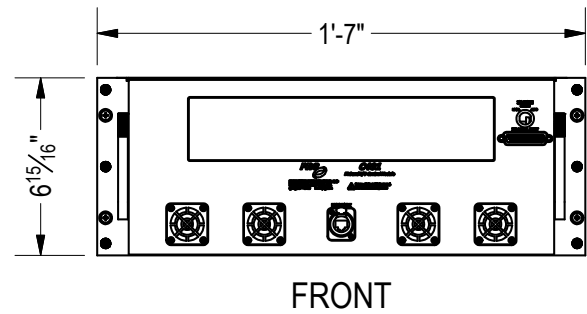
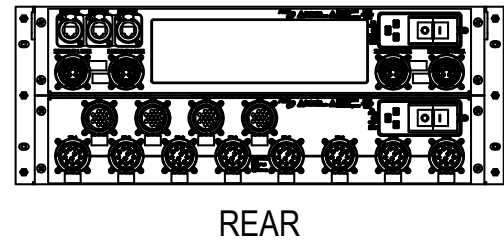
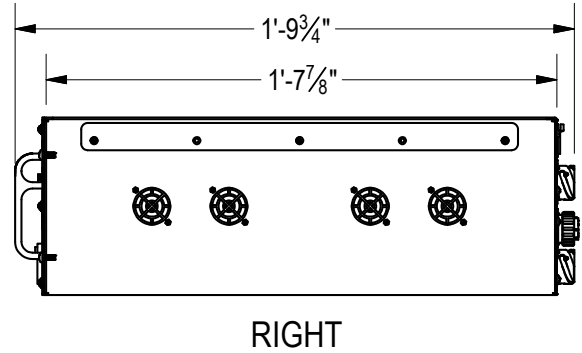
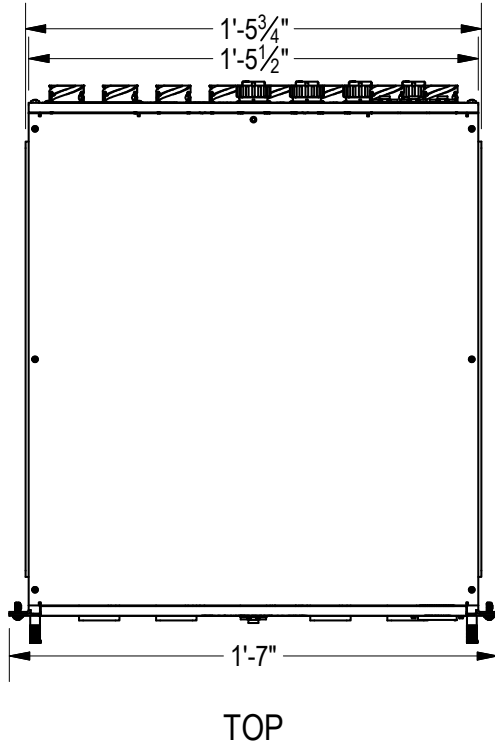
Using industrial grade Allen Bradley hardware, the CLX insert is capable of operating 24/7. It is built to withstand extended temperature ranges, electrical noise, and is resistant to vibrations and impacts. The CLX insert's rack mount design allows for durability and ease of transportation in road cases.

The C401 features proprietary ports that allows for several different Human Machine Interface (HMI) device hookups including but not limited to the V-Command Console and 8x E-Net Remote.



C401 - CLX INSERT

SPECIFICATION SHEET



Product Configuration	26.96B58	
Specifications	U.S. Customary	S.I.
Dimensions (WxHxL)	19 x 6.94 x 21.75 in	482.6 x 176.3 x 552.5 mm
Weight	50 lb	22.7 kg
Rack Units	4U	
Power Requirements	15Amp @ 120VAC	

Designed in New Windsor, NY, USA