

Voltage
Regulators

CL-6B Regulator Control

Alarm

Warning

User - Defined

Diagnostic Error

Com2

Tx Rx

Com1 / Com3

Tx Rx

Voltage Limiter High

Out-Of-Band High

Out-Of-Band Low

Voltage Limiter Low

Auto Tap Blocked

Reverse Power

Voltage Reduction

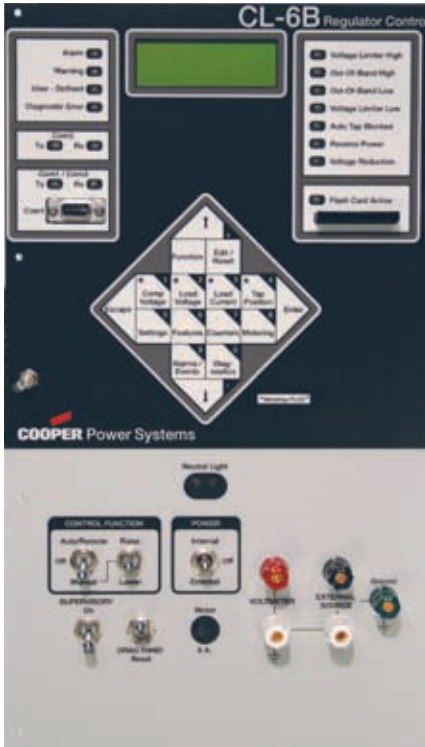
Flash Card Active

CL-6B Regulator Control

Cost-effectively standardize on one control.

 **COOPER** Power Systems





CL-6B Control

The cost-effective choice.

Featuring all the proven advantages of the CL-6A, the CL-6B control is designed 20% smaller to fit any size control box and operate any brand regulator using only a front panel with a retrofit kit. A Control Replacement Assembly is also available. This enables you to make an easy transition to the CL-6B for new and replacement controls.

Standardize your regulators on one control and realize the cost savings.

- Lower operating costs
- Quick installation
- Improved power quality

Universal control from voltage regulator experts.

Fits in any size control box from the following manufacturers — fully tested for compatibility.

- CRA
(Control Replacement Assembly)
- PRA
(Panel Replacement Assembly)
- Control
(panel only with retrofit kit ordered separately)

- Cooper/McGraw Edison
- Siemens/Allis-Chalmers
- GE (Fork & PIN)
- Howard

Reduce operation and installation costs.

The CL-6B Regulator Control builds upon the advantages of the CL controls from Cooper Power Systems.

Lower operating costs.

Realize quicker programming and interrogation of the new CL-6B regulator control. The 4-line display provides clear information at a glance, and the Metering-Plus keys provide instant access to the most commonly used information. This simplifies operation and reduces training time and costs.

Seasonal time changes are automatically adjusted by the CL-6B control with the new daylight savings time feature. The flexibility of the new CL-6B design for upgrades and replacements reduces inventory costs associated with stocking multiple controls.

Quicker installation.

SCADA ready, the CL-6B control will integrate easily into your existing system. Cooper offers a Fiber-Optic/RS-232 or a RS-485 card to maximize flexibility.

The CL-6B control is fully configurable using one of three easy options: the front panel, CCI software or through a compact flash card. Three communication channels and independent DNP 3.0 certification provide assurance that this control panel will integrate easily and communicate properly from the start.

Improved power quality.

The CL-6B regulator control provides flexible modes of operation, making it adaptable to even the most complex systems, including distributed generation. Yet, it is simple enough to allow for easy installation. All of which means you will be able to ensure consistent delivery of quality power to your customers.

Programmable and logical I/O's are included, allowing you to create custom logic for the advanced operation of your controls. Fine-tuned programming capability improves power quality.



Control Replacement Assembly

Voltage Regulator Service and Support

2300 Badger Drive
Waukesha, WI 53188
P: 262-524-3300

Cooper Power Systems has superior support through local Sales Engineers backed in the field by Regional Protection System Engineers that are able to diagnose and help find solutions for the most technical problems. The engineers are trained in both the control and the apparatus to ensure the entire system operates properly. For over 50 years, Cooper Power Systems Voltage Regulator schools have trained more linemen, technicians, and engineers on the proper operation and programming of regulators and controls than any in the industry. Control training classes are available at the factory or on site.

Cooper Power Systems

2300 Badger Drive
Waukesha, WI 53188
P: 877-CPS-INFO

www.cooperpower.com

©2008 Cooper US, Inc.
Metering-Plus is a valuable trademark of Cooper US, Inc. You are not permitted to use the Cooper Trademarks without the prior written consent of Cooper US, Inc.

Your Authorized Cooper Power Systems Distributor is:

