

## **Standalone Load Shedding Controller**

## **Stand Alone Programmable Load Management Controllers LSC Series 4, 8 & 12 Load Management Controllers**



LSC-04 4 Load Controller - Single Phase



LSC-08 8 Load Controller - Single or Three Phase



LSC-12
12 Load Controller - Single or Three Phase

## **Features**

- Robust programming features allow for customization to meet almost any application
- Uses CT's to read the generator's actual current and accurately manage loads to prevent overloading -CT's sold separately-
- Field programmable with front panel controls, no laptop or programming tool required
- Works with any size of generator or transfer switch. Available in single and three phase models
- Available in 4, 8, and 12 load configurations. Each load can be independently controlled or locked out
- Small DIN Rail mount footprint allows for installation in most transfer switches
- Easy to use, entire program can be set up in 5 minutes or less

## **Specifications**

Input Voltage	120 VAC with 24v DC power supply
Number of control relays	LSC-04=4, LSC-08=8, LSC-08+04X=12
Display	4 line, 16 character LCD
Program interface	8 programming keys
Memory Type	Retentive flash memory
Analog Inputs	10-bit, 0-10v DC
Terminal Wire Size	26-16 gauge wire
Control Relay	SPST 8 Amp resistive load
Operation Temperature (°C)	-40 to +85
Module Mounting	Din-rail Din-rail
Agency Approvals	cUL, CE, UL