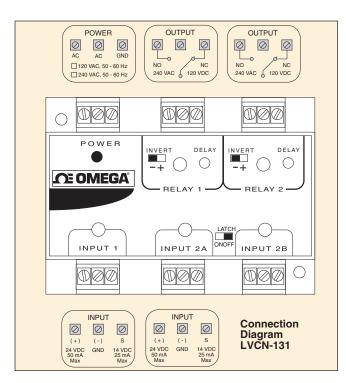
FLOW SWITCH REMOTE CONTROLLERS



- Remote Relay Controller Mounts on 35 mm DIN Rail or Panel Installation
- Fail-Safe Relay for Actuation of Pumps, Valves or Alarms
- Offered in One and Two Relay Configurations
- LED Indicators for Sensor, Relay and Power Status
- 0 to 60 Second Time Delay Dampens Out Relay Chatter
- Invert Switch Provides Simple NO or NC Relay Operation

The LVCN-141 flow switch controller is commonly used as a low flow shut off for pumps or process protection with a single switch input. The LVCN-131 flow switch controller is commonly used as a dual low flow shut off for pumps or process protection with two independent switch inputs. Select the FST-200/320 series flow switches only for use with these remote relay controllers (page B-87 and B-88).





LVCN-141, \$185, shown smaller than actual size.



LVCN-131, \$265, shown smaller than actual size.

SPECIFICATIONS

Supply Voltage: 120/240 Vac, 50 to 60 Hz Consumption: 5 Watts Sensor Supply: 13.5 Vdc @ 100 mA Relay Type: LVCN-141: (1) SPDT; LVCN-131 (2) SPDT Relay Load: 250 Vac, 10 A, ½ hp Relay Model: Selectable, NO or NC Time Delay: 0 to 60 seconds LED Indication: Sensor, relay and power status Fail Safety: Power fail-safe Temperature Rating: -40 to 70°C (-40 to 158°F) Enclosure Type: 35 mm DIN (EN 50 022) Enclosure Material: Polypropylene (U.L. 94V0) Dimensions: 99 L x 69 W x 91 mm D (3.9 x 2.7 x 3.6")

AVAILABLE FOR FAST DELIVERY!

To Order (Specify Model Number)			
Model No.	Price	Description	
LVCN-141	\$185	Flow or no-flow controller	
LVCN-131	265	Dual flow or no-flow controller	
EE-2621	90	Reference Book: Electrical Equipment Handbook	

The above mentioned prices are based on the general purpose controller configuration.

For CE approved transmitter configuration, add suffix "-CE" to model number and \$30 to price. The CE approved configuration complies with EN50082-2 immunity, EN55011 emission and EN 61010-1 safety standards. Select the N-Channel flow switches only for use with these controllers.

Ordering Example: LVCN-131-CE, CE approved dual flow or no-flow controller, \$265 + 30 = \$295.

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