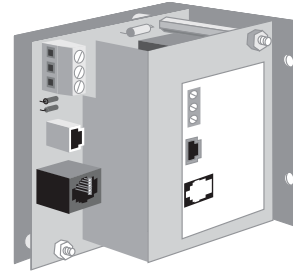


# ***MULTI-CHANNEL INFRARED CONTROL (MCIR)***

## **DESCRIPTION**

The Multi-Channel Infrared Control (MCIR) is a single motor controller with an addressable infrared remote input. Up to 15 unique addresses may be specified. Optional control methods include a low voltage switch and radio remote control. Input terminals for both are provided.



## **MECHANICAL SPECIFICATIONS**

Overall Dimensions: L: 3 1/2 in. W: 3 3/8 in. D: 1 3/4 in.

Typical Range (Optimal Conditions): Radio Remote: 75 ft. Infrared Remote: 20 ft.

Maximum Controls connected to a single IR sensor is 10

Installs in a standard 2 gang masonry electrical box

## **ELECTRICAL SPECIFICATIONS**

Voltage Ratings: INPUT: 115 VAC +/- 10% 50/60 Hz  
 OUTPUT: 115 VAC 5A 1/4 HP  
 Fuse 5A

Approvals: Complies with the National Electrical Code Standards (NEC).  
 UR, cUR approved

## **ORDERING INFORMATION**

| <b>Description</b>             | <b>Catalog Number</b>            |
|--------------------------------|----------------------------------|
| MCIR - (115 VAC)               | 6300885                          |
| MCIR - (220 VAC)               | 6300985                          |
| Single IGC Switch              | 6300040 (White), 6300140 (Ivory) |
| Radio Receiver/Transmitter Kit | 6300447                          |
| Infrared Sensor                | 6300866                          |
| Single Channel Transmitter     | 6300879                          |
| Eight Channel Transmitter      | 6300988                          |
| 15 Channel Transmitter         | 6300500                          |
| 2 Gang Electrical Box          | 5670323                          |



Cat. No. 6300040



Cat. No. 6300988