## *Unity* Architectural Remote Stations

- 4 Scene Fader Station
- Available in White
- Fader Scene Control
- Status LEDs
- Blackout
- RS-485
- Double Gang Box
- Low Voltage

AF2104 Remote Station

The AF2104 is a 4 scene, wall mount remote control unit intended for use with the Lightronics AR1202 Architectural dimmer. The unit fits in a standard double gang wall switch box. All power and data connections are via a 4 wire communication bus between itself and the AR1202 dimmer. In addition to manual fader control of 4 scenes, pushbutton switches are provided to activate a blackout and full on selection. LED indicators provide status feedback. Multiple units may be chained together to provide dimmer control from various locations. The AF2104 may also be used with other Lightronics architectural remote stations.

## SPECIFICATIONSScenes:4Power Input:18VDC provided by AR1202Communication Bus:Bidirectional RS-485Size:3.75"W x 4"H x 2.5"DWiring:Dual Twisted Pair Data CableWeight:0.48 Pounds

## **Architect & Engineer's Specifications**

The AF2104 is a wall mounted, four scene, digital remote for use with the Lightronics AR1202 architectural dimmer. The AF2104 provides full manual control of 4 scenes which have been prestored in the dimmer unit. It is fully digital and runs at high speed to provide no lag operation. "ALL FULL UP" and "ALL OFF" controls are provided. Lighted indicators clearly show which mode is active. AF2104 wiring is low voltage. The AF2104 connects to the AR1202 via a shielded 4 conductor cable arranged as 2 twisted pairs. One pair connects to the data signals. The other pair carries the common and power. Scenes activated by the AF2104 are created and stored in the AR1202. No setup or turn on procedure is needed. When the AR1202 dimmer is powered on, the AF2104 will also be powered. Communication with the AF2104 is automatically established. The unit fits into a standard double gang wall switch box.

Power Input: 18VDC provided by AR1202; Dimensions: 3.75"W x 4"H x 2.5"D, Weight: 0.48 Pounds.

The unit shall be the Lightronics AF2104.

To view and/or download the Owner's Manual click here: www.lightronics.com/manuals/af2104m.pdf



