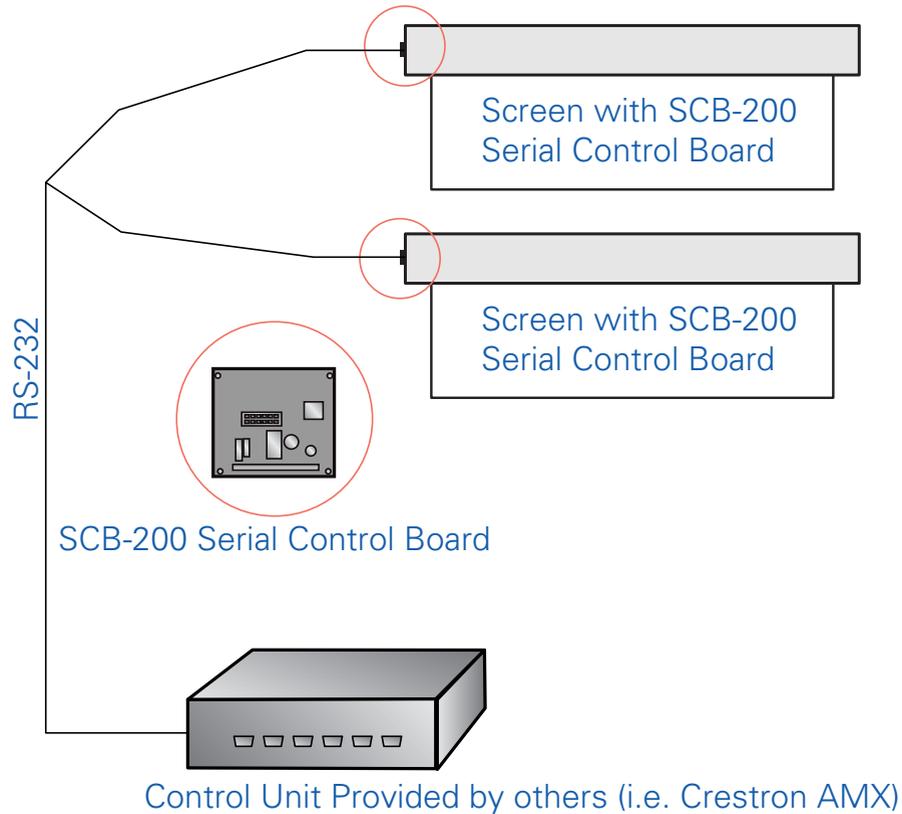


INTEGRATED SCREEN CONTROL SCB-200



The SCB-200 screen controller provides control over a screen using RS-232C communications or an optional Ethernet controller, wall controller or infrared controller. Designed for applications where precise screen control and monitoring capabilities are crucial, the SCB-200 is available as a factory installed option in the Contour, Tensioned Contour, Advantage, Tensioned Advantage, Advantage Deluxe, Tensioned Advantage Deluxe, Director and Tensioned Director Electrols.

For multi-aspect ratio screens and other more sophisticated applications, multiple SCB-200 screen controllers may be daisy-chained for synchronous operation while still using a single RS-232 connection or optional controller.

The SCB-200 possesses advanced position detection capabilities, or DSPS (Da-Lite Screen Positioning System), allowing for precise screen positioning. Like a traditional electric screen controller, the SCB-200 allows the screen to be positioned in the fully up or down position but also allows for dynamic positioning. As an example, the SCB-200 allows the screen to “go to 100 inches”, “raise by 4 inches”, or “go to 5x4 aspect ratio”.

The SCB-200 also possesses advanced monitoring capabilities. The precise screen position is stored in non-volatile memory so that even in the event of power failure proper calibration is restored. Other monitoring functions include runtime AC current detection which allows for monitoring of the screen motor.

Optional Accessories:

- NET-200 Ethernet Controller
- WC-200 Wall Controller
- IR-200 Infrared Remote Control
- RM-200 Infrared Transmitter

NET-200 ETHERNET CONTROLLER

The NET-200 Ethernet Controller is a snap on daughterboard to the SCB-200 that allows a direct Ethernet connection to an SCB-200 controlled screen. This device extends the control capabilities of the SCB-200 to almost any network enabled computer or control system in a LAN or WAN environment using standard TCP/IP protocol and an available 10Base-T or 100Base-TX Ethernet connection.

The Ethernet Controller serves two primary purposes: the ability to control and monitor the SCB-200 controlled screen from any Java-enabled web browser, such as Microsoft® Internet Explorer, and the ability to use serial communication with the SCB-200 over the Ethernet interface.

The embedded web server allows for control and monitoring of up to 8 daisy-chained SCB-200 Screen Controllers allowing for web-enabled control of even the most sophisticated screen installations.



WC-200 WALL CONTROLLER

Powered from the SCB-200, the WC-200 is a Decora style wall controller designed for simple installation and sophisticated control. Functions such as screen up, down and stop are available as well as more advanced functionality such as preset and custom aspect ratios with status LEDs. The WC-200 also possesses an IR receiver for use with the RM-200 infrared remote control eliminating the need for a separate IR receiver.



IR-200 INFRARED REMOTE CONTROL

The IR-200 includes the RM-200 14-button infrared transmitter and an infrared receiver for wireless control over SCB-200 equipped screens. Basic functions, such as screen up, down and stop are available as are more sophisticated functions such as preset and custom aspect ratios.

Optional Accessories:

WC-200 Wall Controller

IR-200 Infrared Remote Receiver and Transmitter

RM-200 Infrared Transmitter Only

