

Connecting the SPC Controller

Installation

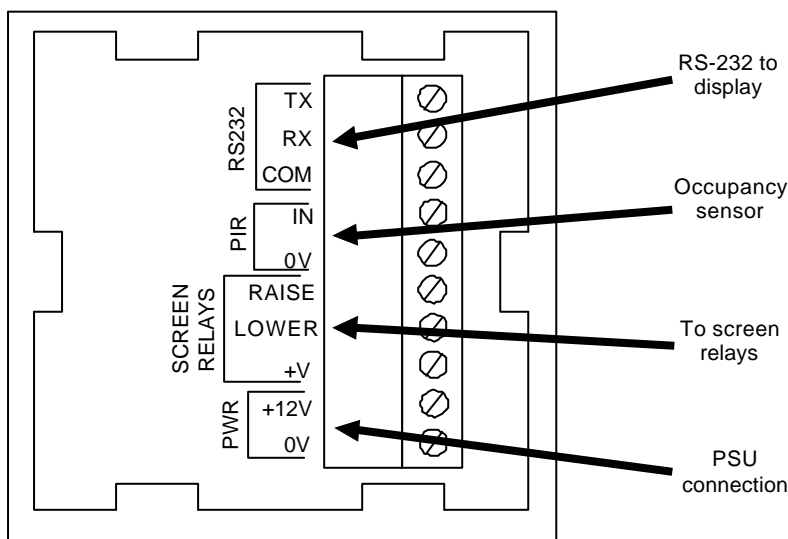
Mechanical installation and connection of the SPC should be carried out before any power is applied. SPC's should not be used in areas of extreme heat or moisture.

SPC's are designed for mounting into any European standard 50mm snap in frame. A 44mm depth back box is recommended.

Local Connections

Detachable screw terminals are used to connect directly to a RS232 device (i.e. a projector or display panel.) They are also used to power the podule .

Only a 12-volt DC power supply should be used. Such as the PSU-2.



RS232 Tx, Com and the two Pwr connections MUST be used, the others are optional depending on your system Requirements!
Connect Tx and Com of the SPC to Rx and Common (Ground) of the Projector.

The PIR connection can be for a PIR or keyswitch or can be linked to a central controller for remote shutdown

The screen relay connection can be used with the SPC-PP1 for screen power control
(See reverse for more information)

Connect DC power supply to +12v and 0V

For more detailed information on the SPC please see the web site where you can download the SPC Programming Software and associated Help Files.