



TECHNOLOGY
What the Sligh difference really means



Special Features

SMARTEYE

The "SmartEye" enables Sligh to maintain the design integrity of the cabinet without sacrificing appearance for function.

It is designed to allow remote control of electronic components stored behind closed doors. SmartEye DOES NOT come with its own remote. Instead it works with MOST previously purchased universal remotes or the standard remote that comes with your electronic component.

*For example: You can adjust the volume or sound track on your DVD player by pointing your hand held remote at the **signal receiver** on the face of the cabinet and pressing the appropriate control button on your remote. All while you are sitting on your sofa watching the TV screen!*

HOW IT WORKS

The "SmartEye" includes an external signal receiver, internal control box, internal signal emitters and a power cord/transformer.

SIGNAL RECEIVER

Typically located in a cross rail just under the top of the cabinet. It receives and transmits a signal from your hand held remote to a signal emitter located near the electronic component storage shelf.



Signal Receiver

Point your remote at the Signal Receiver...REMEMBER, LINE OF SITE.

- Note:**
1. A green or red light appears inside the signal receiver to alert you that your command is being transmitted.
 2. This system functions with IR (infrared) remotes only. It does not function with RF (radio frequency) remotes.
 3. The "SmartEye" will transmit a signal within 10' -12' of your remote.

CONTROL BOX

Typically located on the inside face of the back panel or under the top surface. Its purpose is to be a power source and help transmit the actual signal from your hand held remote to the electronic component.



Control Box

Signal emitter cords, the signal receiver cord and the power cord are all plugged into the control box.

SIGNAL EMITTERS

Small round electronic devices that are located on the face of the inside end panels near the component storage shelves. It transmits the actual signal to the sensors located inside your electronic components.



- Note:** *The face of your electronic component must be positioned behind the round signal emitters for the "SmartEye" to function. The number of emitters varies depending on the number of storage shelves included inside the cabinet. Almost all cabinets have at least 2 emitters. Some cabinets have as many as 8 emitters.*

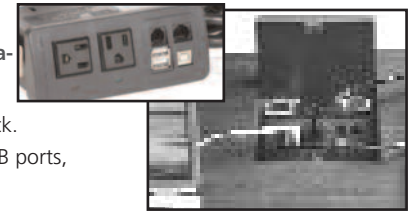
Surge Suppressors

Laptop Docking Station

Home office credenzas and Family Communication Centers (FC-620)

Front access includes: 2 power plug outlets, 3 USB ports, one high speed internet port, one phone jack.

Rear access includes: One power plug outlet, 3 USB ports, one high speed internet port, one phone jack.

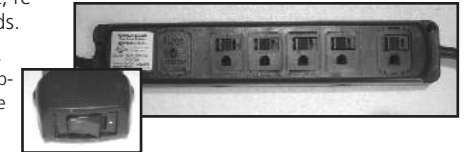


Home Office

Home Office Credenzas and Home Office Modular C & E Units. (FC-718-PP)

Includes 5 power plug outlets, indicator light, remote on/off switch, two optional phone cords.

Protection level: 720 joules, includes breaker. (Includes insurance warranty from Furnlite for equipment damaged due to transient voltage surge/spike or lightning strike up to \$10,000 (excluding phone lines))

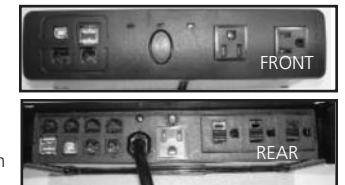


Push Button Control Panel for the Home Office Modular N Units. (FC-625)

Front access: 2 power plug outlets, 3 USB ports, one high speed internet port, one phone jack, on/off button.

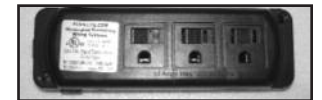
Rear access: 4 power plug outlets, 3 USB ports, 4 high speed internet ports, two phone jacks.

Protection level: 1110 joules. Includes insurance warranty from Furnlite for equipment damaged due to transient voltage surge/spike or lightning strike up to \$10,000 (not including TV's).



Small Recharging Port for the 2511-1-KE Deck. (FC-705)

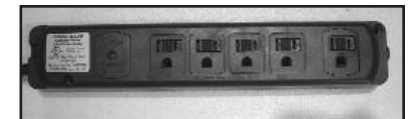
Includes 3 power plug outlets.



Home Entertainment Consoles & Cabinets (FC-717)

Includes 5 power plug outlets, indicator light, optional satellite TV cord, optional co-ax cable.

Protection level: 720 joules, includes breaker



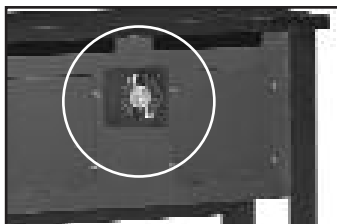
Family Communications Centers (FC-714)

Large Recharging Port includes 5 power plug outlets.

Protection level: No surge protection, includes a breaker.

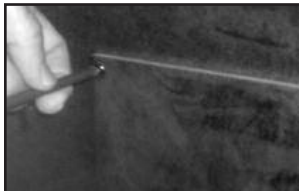


SmartFan



This cabinet accommodates an optional **SmartFan** for consumers who prefer a more aggressive way to dissipate heat.

A. The SmartFan can be installed by removing the cover plate located in the center of the removable rear access panel.



B. Insert the fan into the exposed hole and screw the fan housing to the back panel with attachment screws located at four corners.



C. Plug the power cord for the fan into the surge suppressor located inside the cabinet interior.

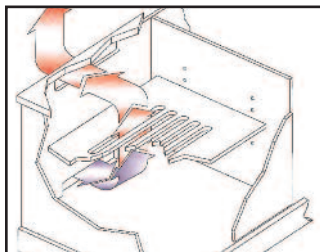


D. The thermostat is magnetically attached to any heat sensitive electronic components.



SmartVentilation

Electronic components give off a lot of heat, heat that can be damaging to costly components. The above diagram demonstrates how Sligh Home Entertainment products are designed to naturally allow for heat escapement.



"SmartEye"

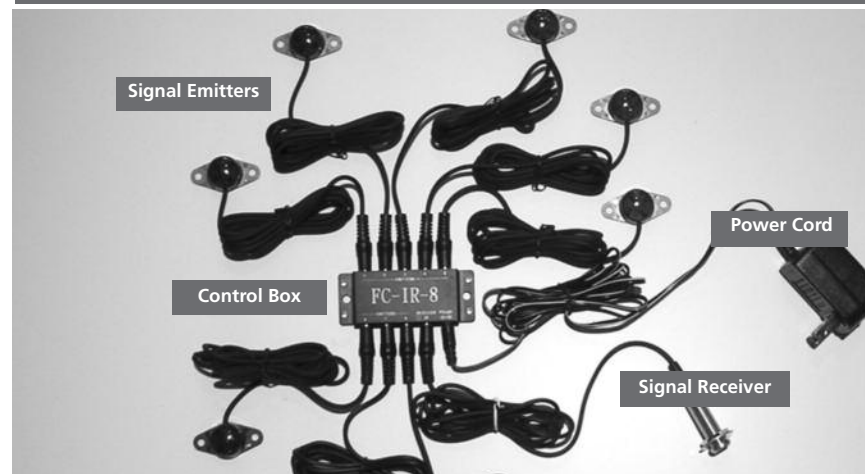
POWER CORD

It is plugged into the control box when received by the customer. The other end includes a "transformer-box plug" that is intermingled with the power cord for the surge suppressor. Plug this end into a nearby wall outlet prior to placing the TV console against the wall. The power cord for the surge suppressor must also be plugged into a nearby wall outlet to be operable.



Note: *The "SmartEye" will not function unless the power cord is correctly plugged in at both ends. Check to be sure this is the case prior to attempting operation.*

CONFIGURATION

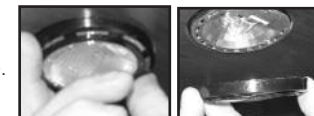


IMPORTANT NOTE: Sligh Smart Eye® IR receivers are designed for components with a carrier frequency range of 36-40kHz. Some new set-top boxes from companies like Scientific American and Motorola operate outside this common frequency range and in that case, the IR receiver will not relay signals. For best results, verify that your components have a carrier frequency range of 36 – 40kHz.

Display lights

Replacing a light bulb

1. Remove the lens cover by twisting it counter clock wise.
2. Replace the bulb by simply pulling out the old and replacing it with the new bulb.
3. Then replace the lens cover by twisting it clock wise.



TO ORDER: www.furnlite.com.

JCD GY8
25 Watt Halogen Bulb
120 Volt
Bi Pin (GY8 Base)

NOTE: *Some lens covers may be flush to the cabinet which will not give you enough room to grab the cover with your fingers. If so, use a screwdriver or key to gently insert into one of the slots in the lens cover and then turn gently.*

"StrongArm "

TV Mounting System



Allows a flat panel TV to appear as though it's floating over the top surface of a TV console.



"StrongArm "



Swivel TV attachment bracket allows for 10 degrees of left or right movement to shield the TV screen away from direct sunlight.

Conceals all wires leading to the back side of the TV.

Adjustable height post allows for accommodation of center channel speakers or "speaker bars" under the TV.

Stylish shape and finish.

Will adapt to virtually all Sligh TV consoles.

Easy attachment and assembly.

Accommodates 42" to 60" TV screen sizes up to 200 lbs (pending UL testing).

TV Leveling

Loosen the bolts holding the vertical TV bracket to the back side of the TV on the side which is too low. Place a level on the top side of the TV, lift the low end of the TV until the TV is level and re-tighten the bolts.

TV Height and/or Space Gap below TV

Measure the desired space gap between the bottom edge of the TV to the top surface of the TV console. Remove the TV from the horizontal TV swivel mounting bracket. Remove the screws which hold the post upright to the upper and lower post brackets. Slide the upright post down/up the number of adjustable hole positions necessary to achieve the desired space gap. Re-install the screws in the upper and lower post brackets. Re-attach the TV to the horizontal TV swivel mounting bracket.