Introduction to the Platinum™ RF Adapter

The Hunter Douglas Platinum™ RF Adapter can be used to automatically operate a group of Hunter Douglas motorized window coverings. It uses current-sensing technology to detect power at a standard electrical outlet, closing the window covering(s) when power is turned off and opening them when power is turned on. The RF adapter can be used with standard lamp timers, switched outlets, or any automation system that can control power to a standard outlet.
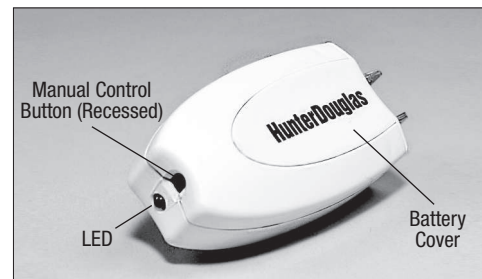
HunterDouglas

Platinum™ Technology Accessories

RF Adapter

Package Contents

■ Platinum™ RF Adapter

■ One 3V lithium coin cell battery (type: CR 2032)

■ Instruction guide

## Required Device (Not Included)

■ Platinum Remote (PCN 2984495000) *or*

■ Platinum Wireless Wall Switch (PCN 2986350000)

❶ Install the Battery

The RF adapter is powered by a 3V lithium coin cell battery that must be inserted in the battery compartment before set up can begin.

■ Press the locking tab to release the cover. Lift off the cover.

■ Slide in the new battery (positive side [+] up). Be sure it is securely seated.

■ Replace the cover, pressing until the locking tab clicks.
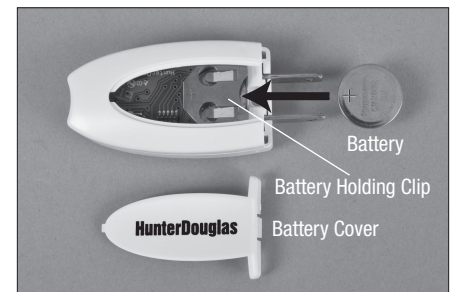
❷ Set Up the RF Adapter

The RF adapter is set up using a Platinum Remote or a Platinum Wireless Wall Switch, and can be used to operate a group of motorized window coverings. A group can consist of either a single shade or multiple shades. For information about assigning shades to a group, see the *Platinum Technology Remote Control Guide* or the *Platinum Technology Wireless Wall Switch Guide* that came with your window covering.

■ Press and hold the manual control button **on the RF adapter** (shown above) until the LED begins to flash green. Once it flashes, release the manual control button.

■ Press the group number **on the remote or the wireless wall switch** (1,2,3,4, or ALL). Then press the OPEN button.
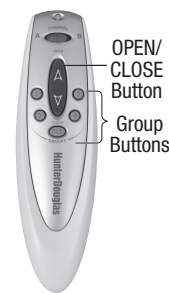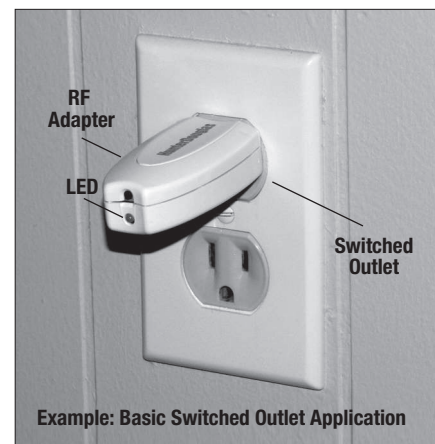

Platinum Remote
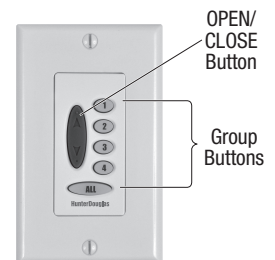
Platinum Wireless Wall Switch

❸ Test Operation

■ Close/lower window covering(s) using the remote or the wireless wall switch.

■ Plug the RF adapter into power that is as close as possible to the window covering(s).

➤ When plugged into power, the LED on the RF adapter will blink red, and the window covering(s) will raise to the fully open position.

➤ If the window covering(s) does not move when plugged into power, return to Step 2, *Set Up the RF Adapter*, and repeat the set up procedure.

❹ Install the RF Adapter

■ Plug the RF adapter into a switched outlet or lamp timer type module.

❺ Operate the RF Adapter

■ To open the window covering(s), turn on power to the outlet. The LED will light red.

■ To close the window covering(s), turn off power to the outlet. The LED will light green.

Example: Basic Timer Application

Example: Basic Switched Outlet Application
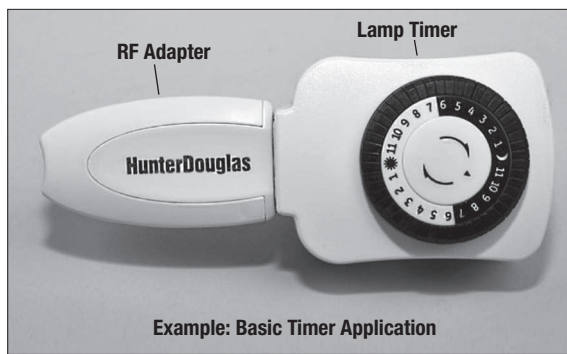
Troubleshooting

Problem	Solution
The LED on the RF adapter does not come on.	■ Verify that the battery was inserted with the positive (+) side facing up. If so, replace the battery (type: CR 2032).
The window covering(s) do not respond when the manual control button is pressed but responds to the remote or wireless wall switch.	■ The RF adapter may not be set up correctly. See Step 2, *Set Up the RF Adapter*. ■ The window covering(s) may have been removed from the RF group. See the instruction guide that accompanied the remote or the wireless wall switch, for more information regarding adding and removing window covering(s) from a group.
The window covering(s) do not open or close when power is turned on or turned off to the switch outlet with the RF adapter.	■ Make sure the LED lights red when power is turned on, or green when the power is turned off at the outlet. This indicates a signal is being sent from the RF adapter. ➤ Operate the window covering(s) with the remote used to set up the RF adapter. If the window covering(s) still do not operate, check to make sure there is power to the window covering(s). ➤ Replace the batteries in the window covering(s). ➤ Check the outlet to make sure power is properly turned on or turned off.
Not all window covering(s) in the RF group assigned to the RF adapter open or close every time.	■ Move the RF adapter to another location. After moving the RF adapter, test its operation by pressing the manual control button. Check that all window covering(s) can receive the transmitted signal.

Additional Notes

■ Programmed memory is not lost when replacing the battery.

■ This product is for indoor use only.

■ The RF adapter does not use household electricity to operate. It only senses if power is present at the outlet.

■ Operating Frequency: 2.4 GHz

⚠ **WARNING:** Unplug the device before replacing the battery.

CAUTION: Risk of explosion if battery is replaced by an incorrect type. Replace battery with a 3V lithium coin cell battery (type: CR 2032) only. Dispose of used batteries according to local, state, and federal regulations. Do not recharge, disassemble, or dispose of the batteries in fire.

Information for User

This device contains FCC ID: UY124 .

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation. This equipment has been tested and found to comply with the limits for a Class B Digital Device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

■ Reorient or relocate the receiving antenna.
■ Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
■ Increase the separation between the equipment and receiver.
■ Consult the dealer or an experienced radio/TV technician for help.

Any changes or modifications not expressly approved by the party responsible for compliance could void the users authority to operate the equipment.

Industry Canada

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Conformément à la réglementation d'Industrie Canada, le présent émetteur radio peut fonctionner avec une antenne d'un type et d'un gain maximal (ou inférieur) approuvé pour l'émetteur par Industrie Canada. Dans le but de réduire les risques de brouillage radioélectrique à l'intention des autres utilisateurs, il faut choisir le type d'antenne et son gain de sorte que la puissance isotrope rayonnée équivalente (p.i.r.e.) ne dépasse pas l'intensité nécessaire à l'établissement d'une communication satisfaisante.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radioexempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.