

## 1 Year Limited Warranty.

Dot Line Corp. warrants that if the accompanying product proves to be defective to the original purchaser in material or workmanship within 1 year from the original retail purchase, Dot Line Corp. will, at its option, either repair or replace same without charge (but no cash refund will be made).

**What you must do to enforce the warranty:** You must deliver, mail or ship the product together with the original bill of sale, to:

**Dot Line Corp. 9420 Eton Ave., Chatsworth, CA 91311  
Phone 1-800-423-2624 Fax 818-700-9797.**

**Limitation of Liability and Remedies:** This warranty is void if any defects are caused by abuse, misuse, negligence or unauthorized repairs. All liability for incidental or consequential damages is specifically excluded. The company shall have no liability for any damages due to lost profits, loss of use or anticipated benefits, or other incidental, consequential, special or punitive damages arising from the use of, or inability to use, this product, whether arising out of contract, negligence, tort, or under any warranty, even if the company has been advised of the possibility of such damages. The Company's liability for damages in no event shall exceed the amount paid for the product. The Company neither assumes nor authorizes anyone to assume for it any other liabilities.

Some states do not allow for the exclusion of incidental or consequential damages, so the above exclusion may not apply to you. This warranty gives you specific legal rights and you may have other rights which vary from state to state.

These Instructions are for RS-RT03 Series Wireless Flash Triggers.  
Specifications are subject to change. Printed June 2007.

# RPS Studio

RPS Studio Products are Marketed exclusively by:  
**Dot Line Corp.** 9420 Eton Ave.  
Chatsworth, CA 91311  
818-700-9997 • Fax 818-700-9797  
www.dotlinecorp.com

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RS-RT03K  
Single Channel

# RPS Studio

RS-RT03K4C  
4 Channel

## Wireless Flash Trigger Instructions

### Features:

This device allows an electronic flash unit to be triggered from the camera up to 85 ft. away without the use of a synch cord. The transmitter can be triggered manually or by the camera, either using the hot shoe or a PC cord. These instructions cover both the single channel (RS-RT03K) and 4 channel (RS-RT03K4C) models.

### Included in the Package:

- 1) Transmitter (with battery installed)
- 1) Receiver (2 "AAA" batteries not included)
- 1) Auxiliary PC Cord
- 1) Mono Plug to Miniplug Adapter



Transmitter

Receiver

### Installing the Batteries

• The battery is already installed in the transmitter. To replace the battery, use a small phillips head screwdriver to remove the retaining screw and separate the top and bottom covers. Replace with a 23A 12V battery. The Negative (-) contact goes against the spring terminal. Replace the cover and gently screw back together. Do not overtighten.



Uses 23A Battery

• The receiver uses 2 "AAA" batteries (not included). To install the batteries, push aside the end cap on the receiver and insert the batteries as per the diagram on the side of the unit.



Slide to Open

### Setting the DIP Switches (RS-RT03K4C 4 Channel Kit)

- On the 4 channel kit, adjust the DIP switches on both the transmitter and receiver to the same position. Up to 4 channels can be selected. The factory default position has all 4 switches in the off position. The adjustment to different channels will allow this device to be used in the same area as other transmitters.



Be sure DIP switches are the same

### Using your Remote Trigger Transmitter

- Install the transmitter on the camera accessory shoe. If your camera has a “hot” shoe, no cord is needed. Set the proper synch speed on your camera.
- If your camera does not have a “hot” shoe, and uses a PC cord, one is supplied in the kit. Simply insert the PC cord into the side of the transmitter, and the other end into the PC synch outlet on your camera.



### Receiver

- Plug the mono plug into the synch outlet on the back of the flash unit. This is the outlet where you would normally plug in your synch cord.
- Many flash units have sensor cells which allow the simultaneous firing of several units. Check your flash manual for more information.



- Turn on the power for the receiver.
- If your flash unit uses a 3.5 mini-plug, insert the mono-plug to mini plug adapter onto the cord and then plug into the synch outlet on the back of the flash. The flash is now ready to be powered on.
- You can also use this with smaller flash units which do not have either a mono plug or mini plug synch assuming they have a standard PC cord. Plug the flash unit's PC cord into the PC outlet on the back of the receiver.



Receiver shown with PC cord attached

- With the transmitter mounted on the camera and the receiver plugged into the flash unit and turned on, the wireless trigger will activate your flash with each exposure you make.
- Test button. If you want to test the flash without taking an exposure, push the test button on the transmitter.

### Range of Use

The wireless transmitter uses RF (Radio Frequency) waves to transmit a signal to the receiver. As a result the effective distance can vary greatly depending upon the environmental conditions, including walls, obstructions, etc. Also, wireless networks, cell phone towers, and some cordless phone systems can interfere with the signal. If the effective range is decreased, try changing the DIP settings or move to another location. This is not considered a defect. As the batteries weaken, your effective range may decrease. Try using fresh batteries.

### Deactivating the Unit

- To turn off the power on the receiver, push the on/off switch to the off position. There is no on/off power switch on the transmitter.
- If the unit will not be used for some time, remove the batteries.