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Phottix Aster Flash Trigger INSTRUCTION

Introduction

The Phottix Aster Wireless Flash Trigger Set is used to remotely fire camera flashes. The Aster transmitter unit emits a wireless radio signal to the Aster receiver unit when the camera's shutter is triggered. This signal fires the flash attached to the receiver, depending on the radio channel selected. The receiver can also be optically triggered with a camera's built-in flash or other flash unit. This allows you to take off-camera flash photographs without using radio triggering.

Features

- 1) The receiver unit has two operating modes: In 'W' (wireless) mode the receiver unit is triggered by the wireless transmitter unit. In 'L' (light) mode the receiver unit is triggered optically by another flash – an optical sensor is on the back of the receiver unit.
- 2) Four radio channels (for 'W' wireless mode) are available to avoid interference.
- 3) When using 'W' wireless mode: Setting the transmitter's channel selection switch to "ALL" will fire the flashes on all receiver units within range, even if set to different channels.
- 4) The transmitter and receiver units have an on/off switch, and an LED to indicate operation and triggering.
- 5) The receiver unit's hot shoe mount will accept speedlight-type flash units. The metal tripod thread underneath the receiver unit can be used for mounting the unit on a tripod or light stand.
- 6) The receiver unit's PC Sync socket will take a 3.5mm mono plug. The included 3.5mm PC Sync cable can connect the receiver unit to a studio strobe when using the 6.3mm PC adapter (included).
- 7) Supported Modes: Manual, Non TTL Auto.

Operating Instructions

W (wireless) mode

- 1) Turn on the transmitter unit (move switches to the 'On' position).
- 2) Move the receiver switch to the 'W' position and set the channel selector (there are 1/2/3/4 channel switches) of both transmitter and receiver units to same number (1 -1, 2 -2, 3 -3, 4 -4).
- 3) Press the test button on the transmitter unit. If the transmitter and receiver's signal LEDs light simultaneously, the units are properly configured.
- 4) Slide the flash into the receiver unit's hot shoe socket, locking it with the flash's locking mechanism; slide the transmitter unit into the camera's hot shoe socket. Pressing the camera's shutter release will now trigger the flash.

L (light) mode (without use of transmitter)

- 1) Move the receiver unit switch to the 'L' position.
- 2) The flash on receiver will now be triggered by a camera's built-in flash or other another flash unit within range.

For Studio flash

- 1) Plug the PC Sync cord into the receiver unit's PC Sync socket. Connect the cord (the 3.5mm mono plug or 6.3mm converter) to the studio light. Set the receiver to 'W' (wireless) mode.
- 2) Slide the transmitter unit into the camera's hot shoe connection.
- 3) Pressing the camera's shutter release will now trigger the flash.

Specifications

Transmitter battery type: 23A (12V Mini Battery, included)

Standby current: 0uA, working current: 1mA

Receiver battery type: CR2 3V battery

Standby current: 0uA, working current: 600uA

Transmitter connection: 3.5 mm socket for PC Sync cord

Trigger life: 20,000 times, standby time: one year

Receiver connection: 3.5 mm socket for PC Sync cord

Flash PC Sync cord with 3.5 mm plug and a 6.3 mm plug adapter

Operating distance: W (wireless) mode 30m (100 ft.) in open areas, L (light) mode 10m

Sync speed: Varies from 1/125s to 1/250s depending on the sync speed of flashes/strobes and types of camera

Usage Notices

- 1) Use batteries as specified in this user guide. Replace with a new battery if the receiver's signal LED becomes dim.
- 2) Protect the units. Falls or crushing can damage the transmitter and receiver units.
- 3) Keep the units dry, and avoid rain, dampness, and electric shock.

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Phottix Aster闪光灯触发器

使用说明

产品说明

Phottix Aster 无线闪光灯触发器用于远程触发相机闪光灯。当相机快门释放时，Aster 发射器将发射一种无线电信号给接收器。该信号根据选择的无线电频道来触发接收器热靴上连接的闪光灯。接收器还可以被相机的内置闪光灯或其他一些闪光装置光控触发。这样你可以不需要使用无线电触发就可以进行离机闪光灯拍摄。

产品特征

1. 接收器有两个操作模式：

‘W’（无线）模式即接收器可以被发射器无线触发。

‘L’（光控）模式则是接收器装置可以被闪光装置光控触发—接收器后面有一个光学传感器。

2. 有四个用于避免干扰的无线电频道（用于“W”无线模式）。

3. 当使用‘W’无线模式时：将发射器的频道选择开关滑动至“ALL”，则所有在其工作范围内的接收器上的闪光灯都将被触发，即使这些接收器和发射器的频道设置不一样。

4. 发射器和接收器上都有一个 ON/OFF 开关和一个用来显示操作和触发情况的 LED 指示灯。

5. 接收器上的热靴端口用于连接电子闪光式闪光灯。接收器底部的金属三脚架可以用来安装在三脚架上或灯架上。

6. 适用于接收器的 PC 同步插口的插头为 3.5mm 单芯插头。3.5mm PC 同步线可以通过内附的 6.3mm PC 适配器将接收器与影室灯连接起来。

7. 支持模式：手动模式，非 TTL 的自动模式。

操作说明

W(无线)模式

1. 开启发射器（将开关滑动至“On”位置。）
2. 将接收器开关滑动至“W”位置，将发射器和接收器的频道调为一致（1 -1, 2 -2, 3 -3, 4 -4）。
3. 按下发射器上的测试按钮，如果发射器和接收器的 LED 信号灯同时亮起来，说明此发射器和接收器正常工作。
4. 滑动闪光灯至接收器的热靴端口，根据闪光灯的锁紧机制锁定闪光灯；滑动发射器至相机的热靴插座。按下相机的快门按钮将触发接收器上的闪光灯。

L(光控)模式(不需要使用发射器)

1. 将接收器开关滑动至“L”位置。
2. 接收器上连接的闪光灯将可以被相机的内置闪光灯或其他在接收器工作范围内的闪光装置触发。

用于影楼灯

1. 将 PC 同步线一端插入接收器的 PC 同步端口，将线的另一端（3.5mm 单芯插头或 6.3mm 适配器）连接至影楼灯。将接收器设置为“W”无线模式。
2. 滑动发射器至相机的热靴插座。
3. 按下相机的快门按钮将会触发接收器上的影楼灯。

规格参数

发射器电池类型：23A (12V 迷你电池, 内附)

待机电流：0uA；**工作电流：**1mA

接收器电池类型：CR2 3V电池

待机电流：0uA；**工作电流：**600uA

发射器连接端口：用于PC同步线的3.5mm端口

触发寿命：20,000次；**待机时间：**1年

接收器连接端口：用于PC同步线的3.5mm端口

带3.5mm插头的闪光灯PC同步线（内附一个6.3 mm适配器）

工作范围：在开阔场地，W(无线)模式下30m(100 ft.)，L(光控)模式下10m

同步速度：变化范围从1/125 s to 1/250s（根据闪光灯/影楼灯的同步速度和相机型号的不同而不同）

使用需知

请使用本说明中规定的电池。如果接收器的LED信号灯变暗，请更换电池。请保护好该装置，摔落或碰撞可能损坏发射器和接收器装置。

请保持该装置的干燥，注意防水防潮防电击。