

# **User Manual**

**S.M Development Co., Ltd.**

## Flash Wave 2

### Product Details:

The Flash Wave 2 is a digitalized radio trigger system designed for photographic studios and on-location work. It is composed of two units: a radio Transmitter and a digital Receiver, both easily installed on any type of light. The Flash Wave 2 can be used with a variety of studio flashes, strobes (AC & DC), and monolights. The Flash Wave 2 will eliminate flash slave interference among strobe lights in your studio.

### Features

1. Ten (10) optional channels
2. A triggering speed of up to 1/200 second
3. Operational range : up to 60 meters
4. Built-in Hotshoe on the Receiver
5. A trigger battery with a lifetime of up to one year, or over 20,000 triggers
6. Low Voltage Trigger, No Damage to Camera
7. Test button on Trigger
8. LED signals for each trigger/reception
9. Receiver adapters for the synch cord outlets of different strobes
10. Various sync sockets on the Receiver- PC Terminal, 3.5mm mini phone plug, Built-in Hotshoe

### User Guide

1. Insert 23A 12V battery into the Transmitter.
2. Attach the Transmitter into the hotshoe of the camera. If your camera lacks a hotshoe, connect the supplied 2.5mm sub-mini phone jack into the Transmitter.
3. Insert the 2 pcs of "AAA" batteries into the RECEIVER. (Observe the polarity of the batteries as indicated)
4. Connect the RECEIVER to your strobe properly in one of two ways;
  - a) Receiver provides a 3.5mm mini jack input and PC sync socket for connecting to the most flash units via accessory cable.OR
  - b) Mount your portable flash unit onto the built-in Hotshoe on the RECEIVER directly.
5. Turn the Channel Selection Dial to a desired Channel, on both the Transmitter and Receiver. The Channels must be on the same Channel setting.
6. The Transmitter is confirmed On, by pressing the Test button, denoted by an Electric arrow. The Status button flashes blue to indicate synchronization.

## **Flash Wave 2 Trigger & Receiver Kit Contents:**

- 1 - Radio Trigger(Battery Installed: 23A)
- 1 - Radio Receiver(Battery Required: two "AAA" 1.5V)
- 1 - Synch Cord Adapter 3.5mm-6.3mm
- 1 - Synch Cord (for camera)
- 1 - Synch Cord (for strobe light)
- 1 – Plastic Hotshoe and grip for Receiver
- 1 - Instructional Manual

## **Warranty**

S.M Development guarantees all our products for one year from date of purchase. We will repair or replace any our products that become defective during the period. Defective units should be sent back to us with a message describing the defects.

## **FCC Warning**

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.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications (including the antennas) made to this device that are not expressly approved by the manufacturer may void the user's authority to operate the equipment.