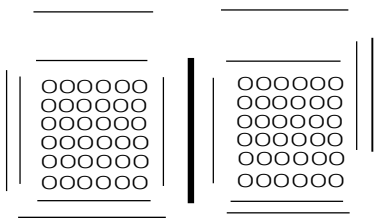


## Multi-light Array

Multiple SL-1001R units can be assembled into a multi-light array by connecting them together using our patent-pending interlocking design. There is no limit to the number of units that can be interlocked.

To connect two units, simply slide the shoe of one SL-1001R into the mounting slot on the side or top of the other unit as shown below. Tighten the adjustable nut to secure the unit.

Note: lights do not provide power to one another. Each light must be charged and switched ON/OFF individually.



## Video bracket

To use the video bracket (included):

1. Attach the video bracket to the bottom of your camcorder by screwing the nut into the threaded mounting hole. Do not over-tighten.
2. Position the bracket where desired. *Tip: to avoid blocking the light with the camcorder's viewing screen, angle the bracket forward to a position where the light is across from the lens.*
3. Attach the SL-1001R to the shoe mount on the video bracket. Adjust as needed.

This package includes:

- 1-SL-1001R video light
- 1 - AC adapter
- 1 - video bracket
- 1 - user manual (this document)

## 90 Day Limited Warranty

Sima Products warrants this product against defects in materials and workmanship for a period of 90 days from the date of retail purchase. During the warranty period, the product will be repaired or replaced, at Sima's option. You can register your product online at [www.simaproducts.com](http://www.simaproducts.com)

### Conditions

Ship your unit, freight pre-paid, including reasonable proof of date and place of purchase and description of problem to:

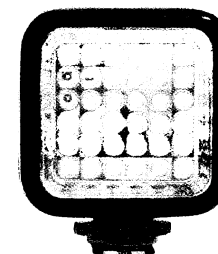
Attn: Customer Service  
c/o Sima Products  
125 Commerce Dr.  
Hauppauge, NY 11788

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



Infrared LED Night Vision  
Video Light for Digital  
Cameras & Camcorders



Model SL-1001R

Light up the night  
Visit us online at:  
[www.simaproducts.com](http://www.simaproducts.com)

## Introduction

The Sima LED Universal Video Light Model SL-1001R can be mounted on the universal accessory shoe of any camcorder or digital camera by sliding it into place and tightening the mounting screw. (If your camcorder does not have a shoe mount, the Sima Video Bracket included can provide a mounting platform.

## Batteries:

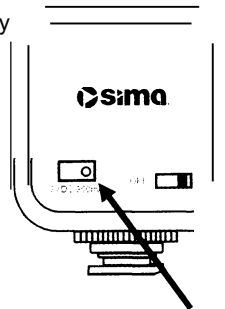
The SL-1001R comes with a rechargeable, non-replaceable Lithium ion battery. The battery comes pre-installed from the manufacturer. Prior to use, the battery must be charged 2.5 to 3 hrs.

**Note:** use only the supplied AC adapter/charger to charge the battery.

## To charge the batteries:

1. Insert the jack on the power cord into the power input jack on the rear of the SL-1001R (Fig. 1).
2. Plug AC transformer into a standard 120 VAC wall outlet. The red LED indicator light, beside the power jack, will turn on.
3. The battery must charge 2.5 to 3 hours before it is fully charged. *Note: indicator light will turn green when charging is complete.*
4. A fully charged battery will provide 45 to 60 minutes of run time.

**This light may be powered continuously from the AC adaptor or from the internal battery.**

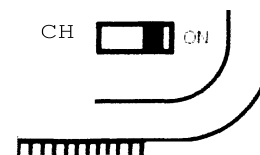


## Special Notes:

- Be sure to set your camera or camcorder to "night vision" mode so it can "see" the IR light source.
- When using multiple lights, each light must be charged individually.
- The lens has been frosted to diffuse light evenly and eliminate hot spots.
- Light does not work with AC adapter plugged in unit's power jack.
- Universal shoe mount located on the side of the unit can be used to attach accessories with a universal shoe.

## Operation:

Turn light on or off by sliding the ON/OFF switch to the desired position as shown below



## Specifications:

**LEDs:** 36 high intensity, IR 850nm

**Power:** Lithium ion

**Run Time:** 45 to 60 Minutes depending on battery usage.

**Charge Time:** 3hrs for a full charge

**Battery Type:** 3.7V 730mA Li-ion

**Charger:** 120V AC input; 5V DC output

**Weight:** 2.5oz (with battery).

**Size:** 2.35" x 2.3" x 1"

**Effective Range:** 10' to 75'

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