

Quick Start Guide

LaserShield™ Sparrow

Included in this package:

- LaserShield Sparrow Internet Adapter
- AC Power Supply
- 2 Prong USA Outlet Adapter
- Ethernet Cable



LaserShield
INSTANT SECURITY

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Before You Start

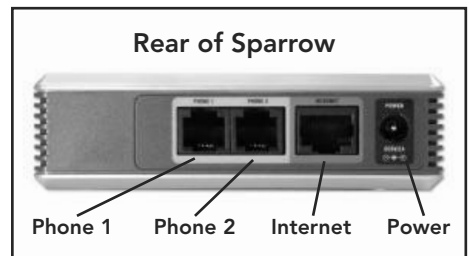
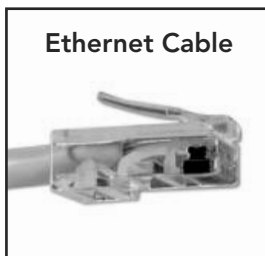
Before connecting the Sparrow internet adapter you'll need to:

1. Set up your LaserShield Security System according to the instructions included in the LaserShield Starter Kit. (For the phone connection refer to section 2 of this guide (below) instead of the instructions included with your LaserShield Security System).
2. Activate a monitoring account if you have not already done so. Instructions on how to do this can also be found in the Owner's Manual or Quick Start Guide that was included in your LaserShield Starter Kit.

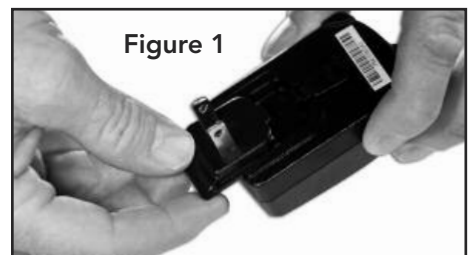
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Connect The Sparrow

1. Connect one end of the Ethernet cable to the port labeled INTERNET on the rear of the Sparrow. Connect the other end to an available port on a router or switch in your home network.



2. On rear of the Sparrow connect one end of the phone cord (supplied with your LaserShield Starter Kit) to the jack labeled PHONE 1.
3. Connect the other end to the jack labeled TO WALL on the rear of the Master Alarm Unit (MAU).



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Test The Sparrow

1. Attach the 2 prong North America outlet adapter to the AC Power Supply as shown in Figure 1.
2. Plug the AC Supply into into a wall outlet and insert the connector into the port labeled POWER on the rear of the Sparrow.1.
3. Wait until the PHONE 1 and POWER lights are glowing solid green, and the INTERNET light is intermittently flashing or solid (this could take up to 4 minutes).

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Test Your LaserShield System

To confirm that your LaserShield system is properly reporting alarm signals to Rapid Response Monitoring Service, you must perform the following test:

If you have never tested your LaserShield System with RRMS before then skip to step 2, if you have previously tested your system and are actively monitored then do the following.

1. Place your LaserShield Account in Test Mode by doing either of the following:
 - a) Call 1-866-618-4336 and identify yourself using your Name and 5 digit personal passcode. Request that your system be placed in Test Mode for 1 hour or,
 - b) Login to MY ACCOUNT at LaserShield.net and place your system in Test Mode.
2. Press a panic button let the siren sound for 10 seconds.
3. Disarm system with Keychain Remote.
4. Have your 5 digit passcode handy.
5. Answer the phone call from Rapid Response Monitoring service that you'll receive in approximately 45 seconds.

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Update Your Contact Info

You may need to update your contact information with LaserShield.

If your LaserShield system was previously monitored over a land telephone line, it is important that you update the MAU phone number on your monitoring account to ring a phone located inside the premises. If you have only cell phones, then provide the primary user's cell phone number.

There are two ways to update your MAU phone number:

1. Login to MY ACCOUNT online at www.lasershield.net:
 - a) Click the MANAGE DEVICES button
 - b) Click on the appropriate Device ID
 - c) Update the information in the field labeled ALARM UNIT TELEPHONE or,
2. Call customer care at 1-(800) 252-7655.

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Using Your System With Sparrow

Please consult the Quick Start Guide or Owner's Manual that came with your LaserShield Starter Kit for proper operation of your monitored LaserShield Security System.

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Troubleshooting

The PHONE 1 light is not illuminating:

1. Try a different port on your home network
2. Disconnect power plug from Sparrow for 15 seconds, then reconnect plug

The LaserShield MAU is reporting "No Phone Line":

1. Disconnect power plug for 15 seconds and then reconnect power plug
2. Refer to troubleshooting guide in LaserShield Owner's Manual

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Specifications

Physical Interfaces:

- 1 10/100baseT RJ-45 Ethernet Port (IEEE 802.3)
- 2 RJ-11 FXS Phone Ports - For Analog Circuit Telephone Device (Tip/Ring)

Regulatory Compliance:

FCC (Part 15, Class B), cUL, CE, IC-003, A-Tick

Power Supply: DC Input Voltage: +5 VDC at 2.0 A Max.

Power Consumption: 5 Watts

Switching Type (100-240v) Automatic

Physical Dimensions: 3.98" x 3.98" x 1.10" (101mm x 101mm x 28mm) W x H x D

Weight: 5.40 oz. (0.153kg)

Operating Temperature: 32° to 113°F (0° to 45°C)

Storage Temp. -77° to 158°F (-25° to 70°C)

Operating Humidity 10 to 90% Non-condensing

Storage Humidity 10 to 90% Non-Condensing

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Contact Information

Please contact LaserShield Customer Care at 1-800-ALARM-55 if you have any questions.

Or visit our web site at www.lasershield.net to get the latest information on using your LaserShield Security System.

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