SiriusWeb Solution

Quick Start Guide

Network Diagram

- Radio waves
- SiriusBox
- SPY RF Recorder
- Ethernet
- GPRS/WiFi
- SiriusWeb Cloud
- Internet
- Version mobile
- Alarms

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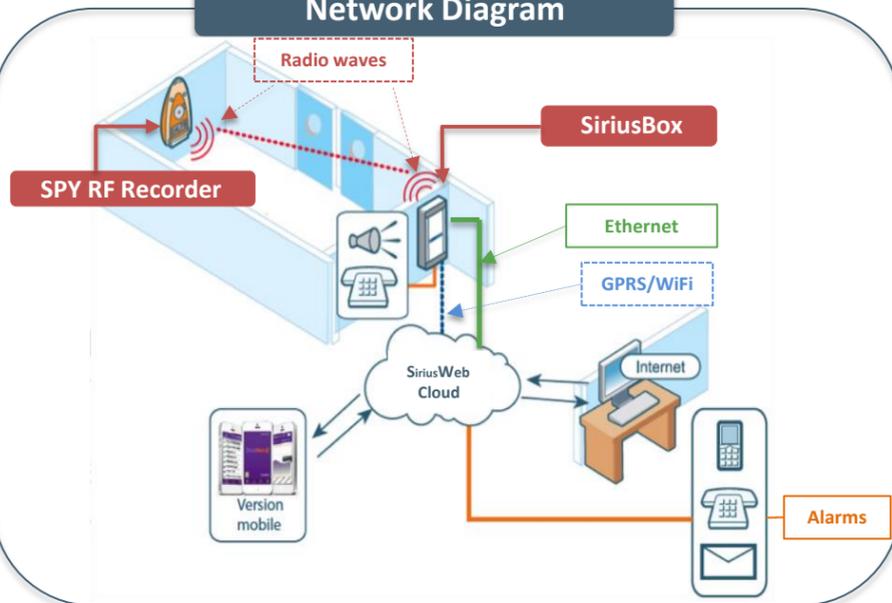
1 Installing the SPY RF Recorders

Ambient SPY RF Recorders (type SPY RF T+, Green, Air)	Remote SPY RF Recorders (SPY RF U, N or C)
• Place the recorder in an upright position inside the refrigerator or in the area you wish to monitor on the upper part of the wall (two thirds up	• Connect the probe(s) to the recorder. • Place the recorder outside the refrigerator and the probe inside in the middle. Put the flat cable of the probe through the hinge part of the door seal.

- To start the recorder press the push button until the two LED lights are blinking
- For further details regarding the installation of the SPY RF recorders please refer to the user manual (free download from our website www.jri-maxant.com).

JRI, simplified joint stock company with capital of **4 000 000 €**
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2 SiriusBox – Installation Requirements

Choose an appropriate place on the wall close to the SPY RF recorders (<40 m / 131 ft) and to a power outlet (less than 1 m/3.3 ft)

GPRS
- Make sure to be in a wireless coverage area.
- Check the quality of the radio reception using a cell phone. The telephone screen should display at least 3 bars

WiFi
- Make sure to be in a wireless coverage area.
- Make sure that the 13254 port on your internet connecting device* is open or check with your IT service provider.
- DHCP and DNS queries should be enabled.
- Minimum requirements to access the configuration tool to change the settings of the SiriusBox to be able to connect to your local WiFi network:
  – Windows XP SP2 / Vista/7/8/10 (XP SP2 requires the installation of at Hotfix: http://support.microsoft.com/kb/918997)
  – Framework .Net 4.0
  – WiFi card or memory stick

Ethernet
- Place the SiriusBox less than 3m (10ft) from an Ethernet outlet.
- Make sure that the 13254 port on your internet connecting device* is open or check with your IT service provider.
- DHCP and DNS queries should be enabled.

Refer to the instructions of the user manual of your ADSL router

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3 Installing the SiriusBox

- Fix the wall mount bracket to the wall in an upright position (about 2 m (6.6 ft) above the floor and 50 cm (1.6 ft) from the ceiling). Depending on the surface of the wall use screws, double sided tape or Velcro. The release lever should turn upwards. Keep the SiriusBox away from large metal surfaces.
- Fasten the SiriusBox to the wall mount bracket by sliding it upwards and then downwards until you hear a click.

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4 Connecting the SiriusBox

a

GPRS Plug the AC power adapter into the power outlet.

WiFi Plug the AC power adapter into the power outlet. Go to our website *www.jri-maxant.com >Our products >Wireless Recorders >Peripherals >SiriusBox* to download the configuration tool « *ConfigSiriusBoxWifi.exe* » and change the settings of the SiriusBox (*refer to the user manual for further details*).

Ethernet (except PoE) Plug the AC power adapter into the power outlet and connect one end of the Ethernet cable to the port located at the top of the SiriusBox and the other end to your internet connecting device or to the Ethernet network outlet).

Ethernet PoE Simply connect one end of the Ethernet cable to the port located at the top of the SiriusBox and the other end to your internet connecting device or to the Ehternet network outlet without using the power supply.

b The LED lights at the bottom of the SiriusBox will turn on:

- ▶ The **first green LED light** indicates that the SiriusBox is powered.
- ▶ The **second LED light** turns on 10 to 30 seconds later indicating that the connection with the SiriusWeb platform has been established.
- ▶ The **yellow LED light** indicates that data are being transferred between the SPY RF recorders and the SiriusBox.
- ▶ The **red LED light** indicates that an alarm has been triggered.

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5 Local Alarm

Relay Output

- It is possible to install a local alert system via the relay output of the SiriusBox to enable alarm transfer even in case of GPRS, WiFi, or Ethernet network failure (audible siren, flashing light, …).
- The alarm sound emitted by the SiriusBox can be turned off by pressing the « **Stop Alarm ✕** » button.

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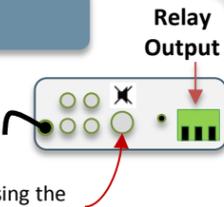
6 Accessing the SiriusWeb Platform

System requirements:
Internet Explorer 7 and above, FireFox 1.01 and above, Chrome 1.0 and above, Safari and above

- To set remote alarms (text messages, emails, and voice mails) and access all the data stored on the SiriusWeb website log on to the following address: http://www.siriusweb.fr
- Enter your login and password provided with the subscription confirmation to SiriusWeb and then click «**OK**».
- If your subscription has not been activated yet, log on to **www.jri-maxant.com**, go to the « **SiriusWeb Online Subscription** » section and follow the steps to subscribe. Once your devices have been installed and the parameters set, click on the **Apply modifications** button to enable the start up of the system.

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7 Checking the Alarm Transmission

- About **8 hours after** the installation, it is recommended to unplug the AC power adapter of the SiriusBox to check if an alarm is triggered. If **no** alarm is triggered:
  ✓ Make sure that the alarm settings on SiriusWeb are properly set.
  ✓ Make sure that the installation requirements mentioned in step **2** have been met.
  ✓ Check the connection of the backup battery:
  1. Open the SiriusBox by inserting a pen into the holes on the sides at the top and at the bottom of the device.
  2. Make sure that the battery connector is properly connected to the electronic board.

Connector
Battery

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8 Checking the Measurement Transmission

- Make sure that the recorder works by checking the temperature displayed on the screen or by pressing the push button briefly but firmly in order to turn the green LED light on.
- Check that the temperature readings on the SiriusWeb platform are less than 8 hours old. If this is not the case click the refresh button and wait at least 10 min.
- If no temperature information is displayed move the SiriusBox closer to the SPY RF recorders or add a SPY RF RelaY in order to increase the RF transmission.

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9 Troubleshooting

- If the LED lights are off, check the power supply of the SiriusBox.
- If the SiriusBox has stopped working, reset it by inserting a metal rod (paper clip) into the hole located at the bottom of the device.
- If no temperature readings are availble on the SiriusWeb platform, check that the recorders are on. If they are off, press the push button until the LED lights are blinking. If they still do not start replace the battery and restart the recorders.
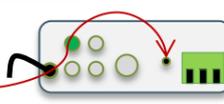
Technical Support

If you need further help, our technical support team is available

by email : support@group-mms.com

You can also send us a message by clicking on the icon in the toolbar on the SiriusWeb platform