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# Wireless Hub

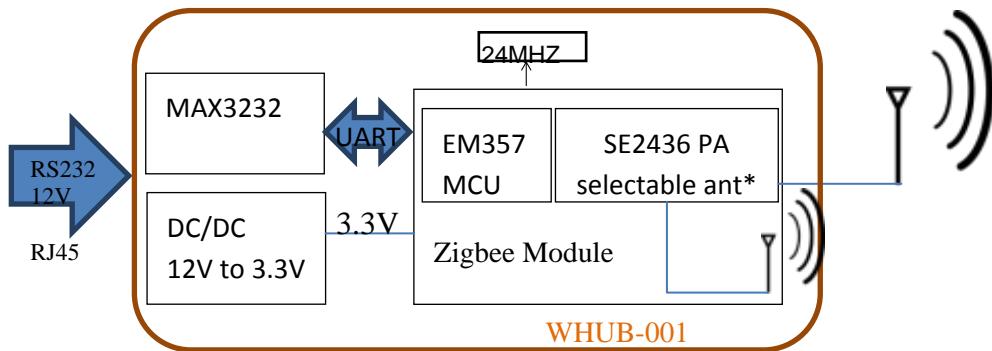
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Model Name: WHUB-001

Brand Name: ServersCheck

FCC ID: 2ACGKWHUB-001

## WHUB-001 Diagram



\*SE2436 is using external antenna by default.

## WHUB-001 Basic Instruction Manual

Wiring the wire as shown in Figure 1



Figure 1 Setting up SensorGateway and WHUB-001

- a) Put the pole to the "WHUB-001".
- b) Attach orange LAN cable between "SensorGateway" and "WHUB-001".
- c) LAN "SensorGateway" to the Local Network with a PC.
- d) Powered "SensorGateway" with 12VDC Adaptor.
- e) See IP on OLED Display (Default IP is fixed to 192.168.11.160) and put them to Web browser to display SensorGateway's web server as shown in Figure 2

The screenshot displays the 'Sensor Status' section of the ServersCheck web interface. It shows a table with one row of data for a sensor named 'Internal Temp'. The table includes columns for State, Id, Type, Name, Current Value, Warning Range, Down Range, Repeat Alarm, Email, SNMP Trap, and Del. The 'Current Value' is 24.44 °C. The 'Warning Range' is set to < 18.00 and > 37.00. The 'Down Range' is set to < 15.00 and > 41.00. The 'Repeat Alarm' and 'Email' checkboxes are checked, while 'SNMP Trap' and 'Del' are unchecked. The 'Sensor Menu' on the right includes links for Device Info, Sensor Status, User Security Settings, Network, Email Alert, SNTP, SNMP, Support, Sensor Calibration, Firmware Update, and Reboot. The footer of the page includes a copyright notice: © Copyright 2012 ServersCheck | Under license from Siebensense Pte Ltd.

State	Id	Type	Name	Current Value	Warning Range	Down Range	Repeat Alarm	Email	SNMP Trap	Del
✓ Internal Temp		Temp.	Undefined 0	24.44 °C	< 18.00	< 15.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

[Update](#) [Refresh](#)

**Sensor Menu**

- Device Info
- Sensor Status
- User Security Settings
- Network
- Email Alert
- SNTP
- SNMP
- Support
- Sensor Calibration
- Firmware Update
- Reboot

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Figure 2 SensorGateway's web server

**Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.**

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

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Note: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.