

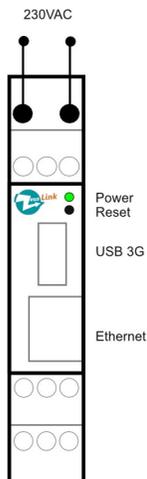


**Zeus Link Wi-Fi** is a device that allows you to extend the connection of any device with an Ethernet or Fast Ethernet interfaces, or any network to Ethernet standards.

It is configurable, in fact, as a Wireless Client to integrate into an existing wireless network or you can configure it as an Access Point in order to create a wi-fi network area which allows connection to the device/network to which Zeus Link Wi-Fi is connected.

**Zeus Wi-Fi 3G Kit** also include an external 3G dongle modem to connect to the USB interface. The device, using 3G dongle, provides Internet connectivity to the network to which it is connected. In the latter case, Zeus Wi-Fi will have the functionality of a Router for Internet access.

Side figure shows Zeus Link device connection with the marked terminals. This legend is indicated also on the side of the device, in order to minimize installation errors.



### Package content

The package contains the following set:

- Zeus Link Wi-Fi device;
- Patch cable RJ45-RJ45 (used to connect Zeus Link to Zeus Din);
- 3G Dongle (Zeus Link Wi-Fi 3G kit only);
- USB cable 2.0 male 90°-female 0° (Zeus Link Wi-Fi 3G kit only);
- Quick Guide.

**WARNING : Carefully read the quick guide before installing Zeus Link device.**

### Installation

The Zeus Link Wi-Fi device uses the space of 1 DIN module inside the electrical panel and has the following connection interfaces:

- n. 2 screw terminals disposed in one row on the upperside;
- n. 1 USB 2.0 interface;
- n. 1 iEthernet 10/100 Mbps interface.

**WARNING: The device must be installed by qualified personnel**

On the upper side there are one connector with 2 screw terminals used for the main power supply. **If present, pay attention because the central connector is disconnected.** The installation is performed simply by connecting the line and neutral conductors in the terminal block.

The device is equipped with 10/100 Mbps ethernet interface to be used to connect the device to a network device via a patch with a standard RJ45 connector. The device is provided with a male to male RJ45 tiny patch useful for connecting Zeus Wi-Fi Link to Zeus Din with a minimum frontal area, in order to close the door of the electrical installation framework.

The USB interface must be used to connect to 3G key (included in Zeus 3G Link Wi-Fi) and enable, in this way, the

functionality of 3G mode Internet access router. Directly insert the key in the interface or use a USB 2.0 extension cable. (In the 3G version comes with USB extension cable 90 ° Male - Female 0° to place the key in a location where a small footprint on the front).

### First Configuration

A crossover Ethernet cable has to be used to connecting directly at the device, otherwise it can be connected to a switch on the local area network (LAN), thanks to the Ethernet interface located on the front side of the device. The device after the first power up have the following configuration:

IP address: **169.254.254.253**  
Netmask: **255.255.0.0**

To connect to the device, it is necessary to change your PC's NIC settings and configure an IP address that belongs the same subnet class, for example:

PC IP address: **169.254.254.1**  
PC Netmask: **255.255.0.0**

After the configuration of the correct IP address, to communicate and interact with Zeus Link it is needed to launch an internet browser (tested with Internet Explorer, Firefox, Chrome and Safari). Write on the URL bar the device's IP address, or <http://169.254.254.253> for default configuration.

The configuration data are complex and sensitive, so they are protected with a password. The default log on credentials are:

user: **admin**  
password: **teypra**

### Button and led meaning

The device Zeus has a restart / reset button on the front. The meaning depends on the pressing time on the button:

Command	Press time
Reboot	Up to 10 sec
Reset (Restore factory default)	More than 10 sec

The LEDs on the front provide information on the state of Zeus Link Wi-Fi device. The green LED located above the reset button indicates, when lit, that the device is receiving power. The integrated Ethernet interface LEDs have the following meanings:

Led	Lught signalling
Green Led	Status and activities of Zeus Link device
Orange Led	Wireless interface status

