

How to Configure Your Enecsys Gateway

Important Changes:

Following our purchase of the Enecsys gateway domains *enecsysmonitor.net*, *enecsysmonitor.com*, *enecsys.com* and *enecsys.net* the configuration is vastly simplified. In most cases your gateway is already sending data to us via the default settings. If so, then the little face on the display will be smiling(see below). The system is not yet fully automated so you will need to contact support for us to confirm and complete the configuration support@enecsys-monitoring.com

Thank you

Requirements:

Enecsys made two versions of the Gateway. The instructions are to configure your enecsys gateway like the earlier version shown below.

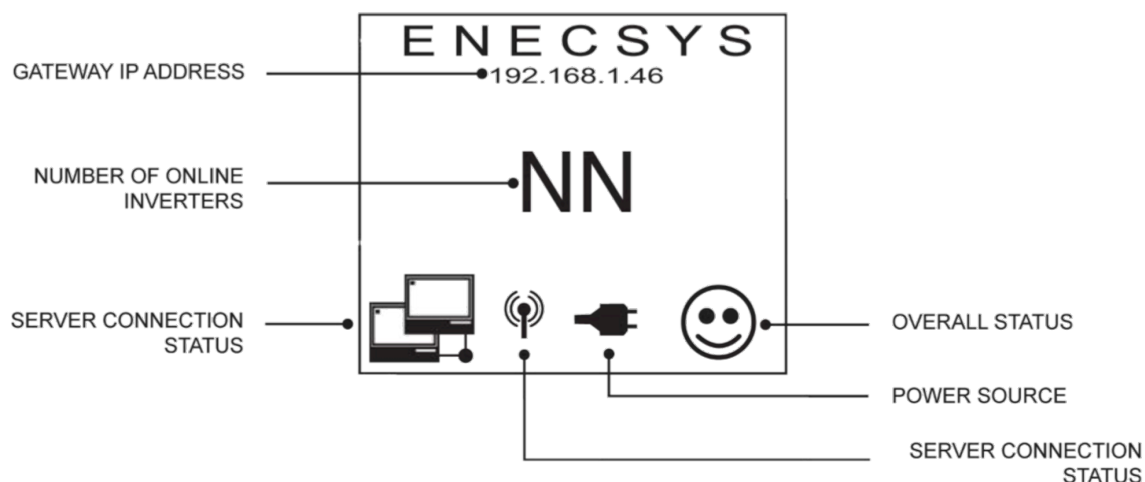


If your system does not look like the one above, please contact us support@enecsys-monitoring.com to arrange getting connected to our system and we will help you configure your enecsys gateway.

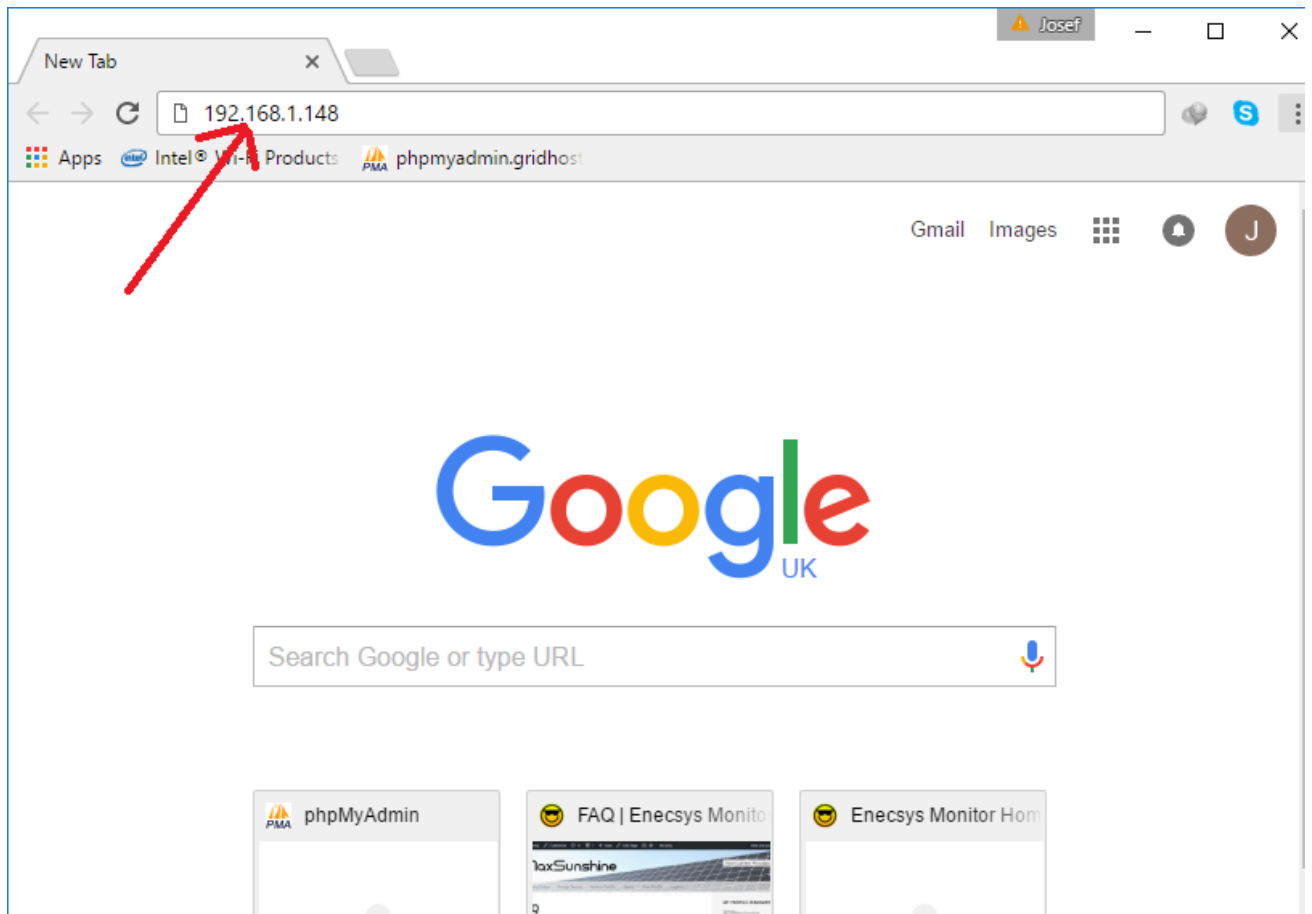
Trialing Our System

In order to make sure our system works with your setup, you will need to sign up for a 7-day trial via our [sign-up page](#). You will need to enter your details and a credit card to pay for the annual subscription after the 7 day trial, and once we receive your data as described below in the technical set-up we will help you to get the system up and working.

Technical Setup:



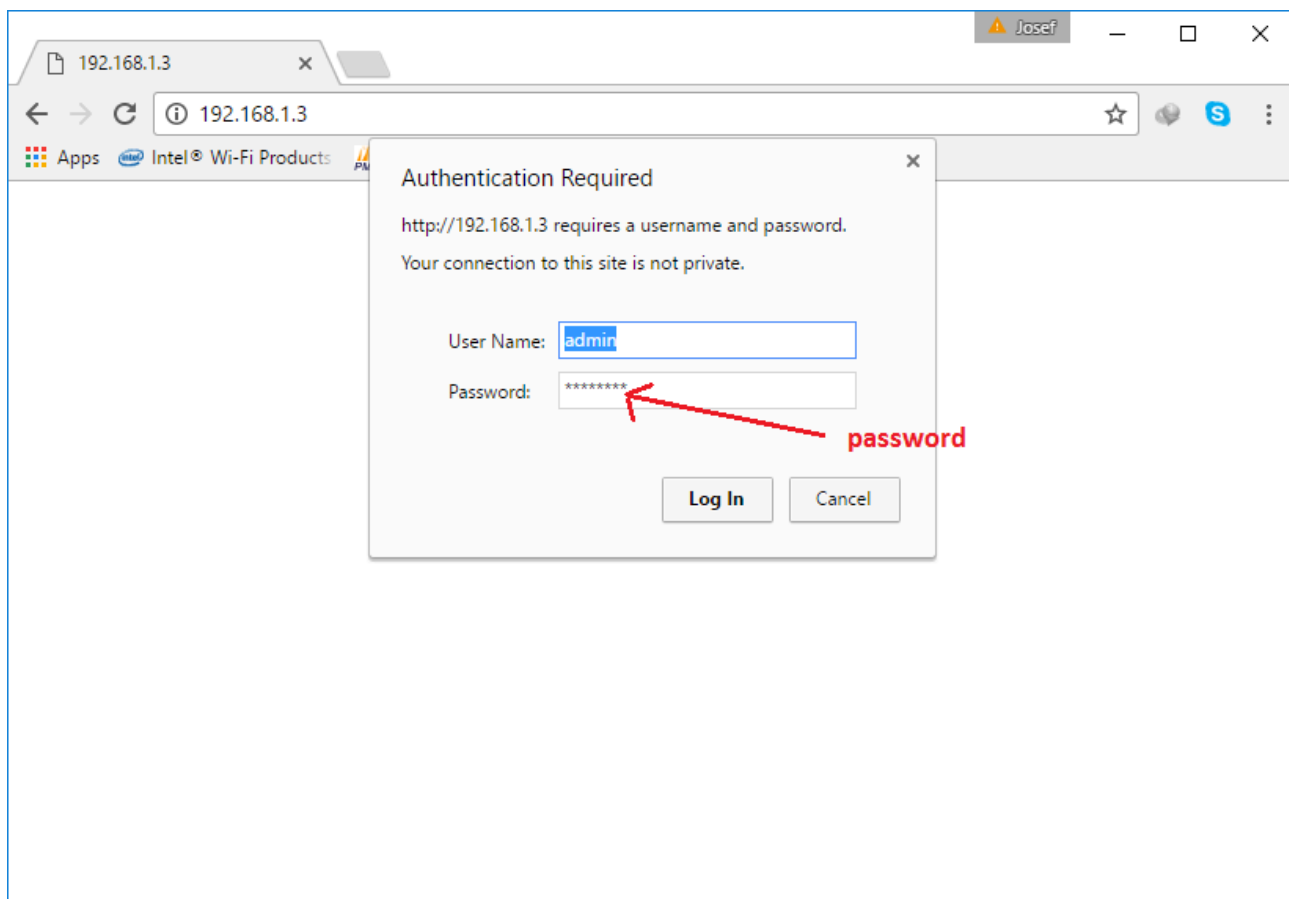
On the display, just below the word 'Enecsys' is the Gateway IP Address. This is the local address of your gateway. Open a web browser and type in the IP address from your gateway.



You will be asked for a username and password. These generally were:

Username: admin

Password: password



If not you will need to try to find out the username and password from somewhere el
(Try contacting your installer.)

Once you have logged in you will see a page like this:

192.168.1.2 enecsys gateway

- [Main Settings](#)
- [Home](#)
- [Debug Information](#)

Enecsys Ethernet Gateway Settings

Take great care in adjusting these settings and if in doubt consult your system administrator.

If you get the settings wrong you can lose contact with the gateway.

Gateway Serial Number 2000000152 Online

DHCP Settings		<input checked="" type="checkbox"/> Enable
Fixed IP Address	192.168.1.2	
Subnet Mask	255.255.255.0	
Network Gateway IP Address	192.168.1.1	
Primary DNS Server	192.168.1.1	
Secondary DNS Server	192.168.1.1	
Proxy Settings		<input type="checkbox"/> Enable
Proxy Server Address or name		
Proxy Server Port number	5040	
Use Authentication		<input checked="" type="checkbox"/> Enable
Proxy Username	admin	
Proxy Password	••••••	
Configure remote Server		
Remote Server Address or name	gw.enecsys.net	
Remote Server Port number	5040	
Configure NTP Server		
NTP Server Address	pool.ntp.org	

Apply New Settings

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Change the 'Remote Server Address or name' from the old Enecsys Monitoring server **gw.enecsys.net** and click 'Apply New Settings'. The gateway will reboot and in a few minutes, the little face on your gateway should be smiling again.



Your Gateway is now connected.

You can also view the communications between your gateway and our server on the 'Debug Information' link as in the image below.

192.168.1.2/debug.htm

enecsys gatew


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[Main Settings](#)
[Home](#)
[Debug Information](#)

Ethernet Gateway Debug Information

Messages from ZigBee Network

```

WZ=mZQ1dwCaxjQAAEARIQEAAAYkClPG0vYFAJrGNEg=9C, S=2000000153
WZ=mZQ1dwCaxjQAAEAbIQEAAAYlCIN9hTB6AJrGNEg=2F, S=2000000153
WS=WtL2BQCaxjQAAEAgIQEAAADpFDADiAAAKQAJa1UyAPMfAGoCZgAAAB
WZ=mZQ1dwCaxjQAAEAxIQEAAAYmClPw0fYFAJrGNEg=D4, S=2000000153
WZ=mZQ1dwCaxjQAAEAzIQEAAAYnClNa0vYFAJrGNEg=DA, S=2000000153
WS=rdL2BQCaxjQAAEA1IQEAAADiFDADiAAAIAGABAgAPMfAtMCVQAA6E

```

Messages from Server

```

0E0000000000cgAD83

```

Gateway Serial Number 2000000152	
Connection Status	Online
Connection up time	002:21:55
Last Connection up time	-NA-
Connection up time since reset	002:21:55
Connects since reset	1
Connection down time	-NA-
Last Connection down time	000:01:06
Connection down time since reset	000:01:06
Time since reset	002:23:01
Devices in ZigBee Network	20
05F65EE1	
05F6D1B1	
05F6D280	
05F6D385	
05F6D28C	
05F6D1FB	
05F6D352	
05F6D2C6	
05F6D38C	
05F6D25A	
05F6D1F0	
05F6D153	

MEMBERSHIP LOGIN

Username or Email:

Password:

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