



# Next Generation Control - Networking Option - Icons

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Translation Available



## INTRODUCTION

This document tells you the meaning of the networking icons that are shown in the status bar [1] of the control for machines that have the Next Generation Control.

The screenshot shows the Haas control interface. On the left is the MDI editor with a '1' pointing to the status bar area. On the right is the 'Settings' window, specifically the 'Wired Connection' tab. Below the settings are three panels: 'Spindle', 'Positions', and 'Timers And Counters'. At the bottom is the status bar with 'SSERV:' and a yellow bar.

**Settings - Wired Connection**

Wired Network Information			
Host Name	SERODRIGUEZ	DHCP Server	10.1.1.92
Domain	HAASAUTO.LOCAL	IP Address	172.21.16.35
DNS Server	10.1.1.11	Subnet Mask	255.255.255.0
Mac Address	00:C0:08:88:34:0A	Gateway	172.21.16.1
DHCP Enabled	ON	Status	UP

Name	Value
Wired Network Enabled	On
Obtain Address Automatically	On
IP Address	
Subnet Mask	
Default Gateway	
DNS Server	

Warning: Changes will not be saved if page is left without pressing **F4**

**F3** Discard Changes      **F4** Apply Changes

**Spindle**

Main Spindle

**STOP**

Overrides

- Feed: 100%
- Spindle: 100%
- Rapid: 100%

Spindle Speed: 0 RPM  
 Spindle Load: 0.0 KW  
 Surface Speed: 0 FPM  
 Chip Load: 0.00000  
 Feed Rate: 0.0000  
 Active Feed: 0.0000

Spindle Load(%) 0%

**Positions** Work G54

(IN) Load









X	0.0000	0%
Y	0.0000	0%
Z	2.2282	0%

**Timers And Counters**

This Cycle:	0:00:10
Last Cycle:	0:00:10
Remaining	0:00:00
M30 Counter #1:	369
M30 Counter #2:	369
Loops Remaining:	0

Setup Power Save

SSERV:

Icon	Description
	The machine is connected to the internet via a wired network with an Ethernet cable.
	The machine is connected to the internet via a wireless network and has 70 - 100% signal strength.
	The machine is connected to the internet via a wireless network and has 30 - 70% signal strength.
	The machine is connected to the internet via a wireless network and has 1 - 30% signal strength.
	The machine was connected to the internet via a wireless network and is not receiving any data packets.
	The machine is successfully registered with HaasConnect and is communicating with the server.
	The machine had previously registered with HaasConnect and has a problem connecting to the server.
	The machine is connected to a remote Netshare.