Use a Web Browser on ABB Drives!

The FENA-01 Ethernet module for ABB drives can be reached through a web browser!

- 1. Using the keypad, enter a valid IP address in Group 51, Parameters 5105 through 5108.
- 2. Using the keypad, enter a valid subnet mask like 255.255.255.0 which shows up as option 24 in Parameter 5109
- 3. Parameter 51.27, Edit, Refresh to perform a parameter refresh or cycle power to the drive.
- 4. Connect the drive to the same network as your PC and type the IP address into the address bar of your favorite browser.

You will have access to 3 major sections of information.

Section 1: Status

This will show all of the important facts about the Ethernet module like software version, MAC and serial number.

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	Status Configuration Support		
	Status information		
	Common software version	0072	
	Application software version	0255	
	Software version date	Nov 9 2011	
	Serial number	1400103	
	MAC address	00:1C:01:00:18:8C	

<u>Section 2: Configuration</u> This will show all of the parameters needed to configure your Ethernet module to talk to your control system via EtherNet IP, Modbus TCP or ProfiNET.

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	ABB Power and productiony for a before world?"		FENA-01 ETHERNET ADAPTER	*
	Statue <u>Configuration</u> Support			
	Configuration Parameters - Group /	a		_
	Module information			
	51.01. Fieldbus adapter type	ETHERNET		
	Ethernet configuration			
	51.02. Protocol/Profile	Modbas/TCP, A00 Onves Eshanced (1)	2	
	51.03. Communication rate	Auto-megehnie (D)	2	
	51.04. IP configuration	Since P (0)	2	
	51.05-08. IP address	110.188.100.227		
	51.09. Subnet mask	255.255.255.0 (24)	2	
	51.10-13. Gateway address	0.0.0.0		
	51.19. Transparent16 scale	(99)		

<u>Section 3: Support</u> This section give you links to find important information like manuals and EDS files

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Status Configuration	on <u>Support</u>			
Click here for r	more information about field	bus parameters!		
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Ethernet/IP EDS	files	EDS Files		
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HTTP address:		ABB Fieldbus options		
HTTP address:		FENA-01.HW.Manual		
HTTP address:		FENA-01 Modbua/TGP		
HTTP address:		FENA-01 Ethernet/IP		

***Note:** This is not a webpage that will show all of the parameters in the drive. It will only show Ethernet card related parameters.