

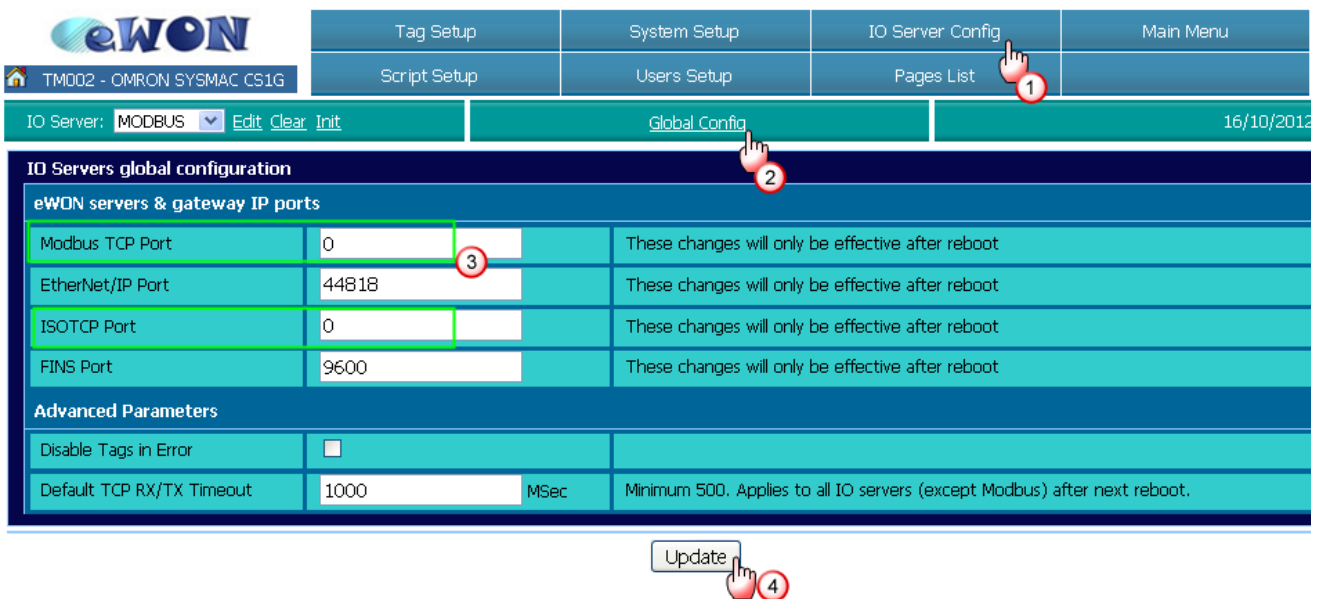
Disable the transparent Ethernet to serial gateway

By default eWON listens on standard PLC protocol ports in order to act as transparent Ethernet to serial gateway.

For example eWON listens on TCP port 502 in order to act as Modbus Ethernet to Modbus RTU gateway, or on port TCP 102 to act as ISOTCP to MPI gateway, etc.

If for some reason you do not want that eWON listens on the ports used for transparent gateway feature, then you can close the ports by specifying port 0 for the corresponding protocol.

This can be done using menu: IO Server Config / Global Config



IO Server: MODBUS Edit Clear Init

Global Config 16/10/2012

IO Servers global configuration

eWON servers & gateway IP ports

Modbus TCP Port	0	These changes will only be effective after reboot
EtherNet/IP Port	44818	These changes will only be effective after reboot
ISOTCP Port	0	These changes will only be effective after reboot
FINS Port	9600	These changes will only be effective after reboot

Advanced Parameters

Disable Tags in Error	<input type="checkbox"/>	
Default TCP RX/TX Timeout	1000 MSec	Minimum 500. Applies to all IO servers (except Modbus) after next reboot.

Update

- Important -

An eWON reboot is required to apply the port changes.



Revision

Revision History

Revision Level	Date	Description
1.0	16/10/2012	Creation of document

Document build number: 10

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