



Ethernet/IP™ ITV  
Firmware Version 1.0 to  
2.1 Change Highlights

**PRODUCT NAME**

Ethernet ITV – Ethernet/IP™

**MODEL / Series / Product Number**

ITVXXXX-SEN-XX-DUQ00833-XXXX

**SMC Corporation**

# 1. Summary of Differences

This is a summary of changes between release 1.0 and 2.1 of the Ethernet ITV firmware. The 2.1 firmware production release is targeted for 1<sup>st</sup> quarter 2016. There are no hardware changes or part number changes associated with this update. The ITV product label shows the firmware version number.

## Version Differences

Version 1.0 ITV	Version 2.1 ITV
DHCP server set IP address.	Static IP address 192.168.1.20. Operator may enable DHCP on the <b>Network</b> webpage.
ITV processes PLC data low byte first.	ITV processes PLC data high byte first. If low byte first is required, this can be changed on the web page ( <b>Regulator Configuration</b> ). (Byte Swap).
	New web pages added to display ( <b>Status</b> ) and control ( <b>Regulator Configuration</b> ) ITV pressure values and settings.

Please see the operator’s manual for detailed information on how to use the new features.

# 2. Web Pages

This is an illustration of the webpage differences between version 2.1 and 1.0 of the ITV.

## 2.1. System Page

**Figure 1 - Version 2.1 System Page**

**Figure 2 - Version 1.0 System Page**

## 2.2. Version Page

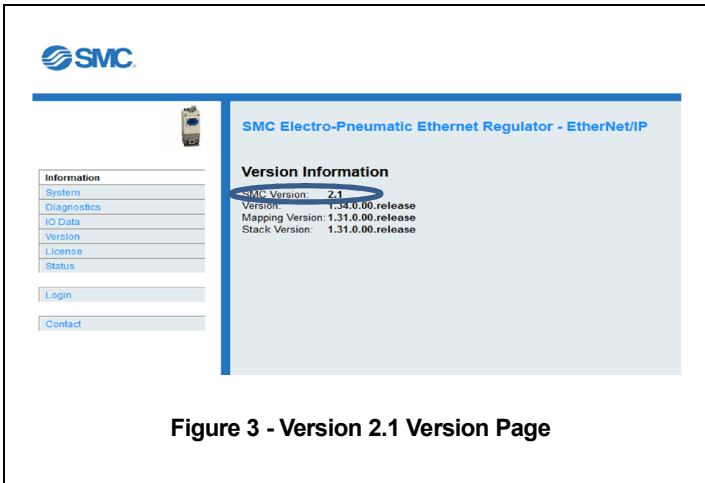


Figure 3 - Version 2.1 Version Page

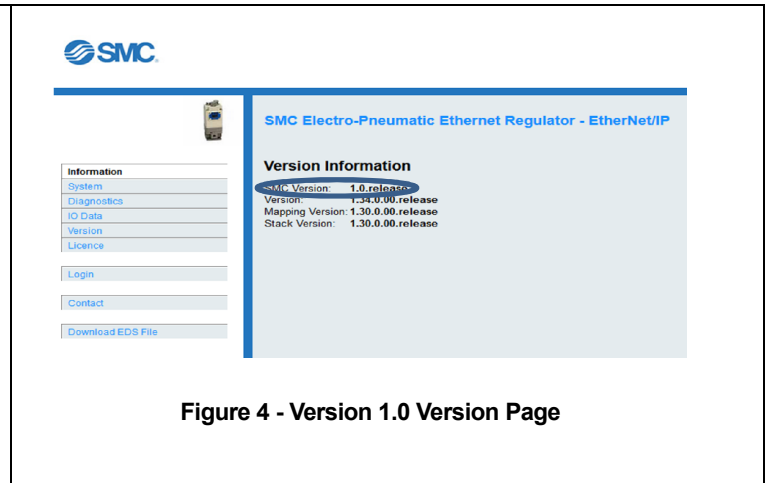


Figure 4 - Version 1.0 Version Page

## 2.3. Status Page (new in 2.1)

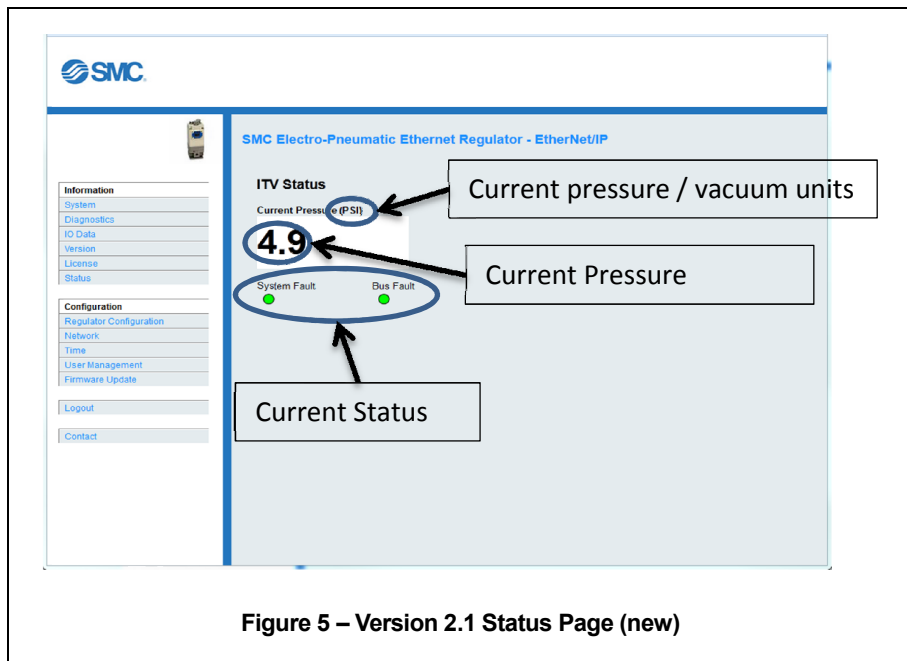
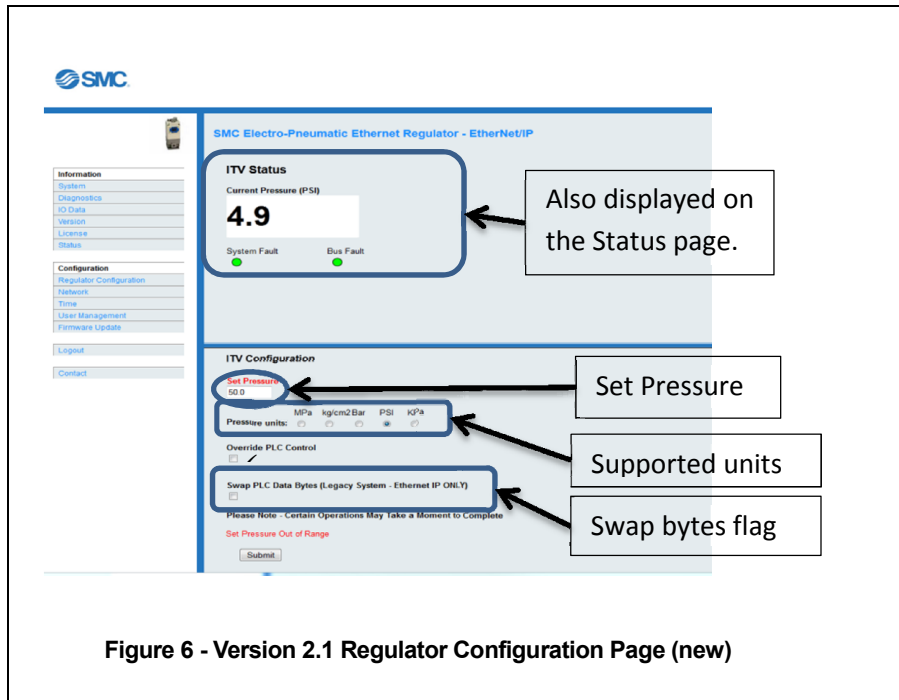


Figure 5 – Version 2.1 Status Page (new)

## 2.4. Regulator Configuration Page (new in 2.1)



## 2.5. Time Configuration Page

