

## USYS Web Server

#### General

USYS Web Server is an optional software application that enables the display of information from USYS 2000 or 8000 processors at a remote terminal. This new application kit can be retrofitted to any already installed processor by means of an ETHERNET interface and a software upgrade.

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#### Main Features

- No need for additional installation the customers uses his own browser which is already installed.
- Self explanatory handling view the information of the USYS processor like navigating in Internet.
- The displayed information can be in both numerical and graphical format (strip charts, SPC data, cross section display and others).
- The communication to the terminal is realized through a local area network (LAN) using an ETHERNET PCB of the USYS processor.
- The information from the USYS processors are visible in the remote computers using different operating systems, such as Windows™, Unix/Linux, Macintosh etc., using the following browsers: Internet Explorer 6.0, Netscape 7.1, Mozilla 1.5.
- Automatic updating of the remote information.
- The different users connected can view different pages at the same time.

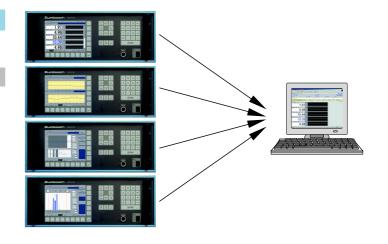
#### **Applications**

Different configurations are possible, depending on the users needs and requirements:

#### 1. Centralizing the Information

Example:

The production manager wants to view on his desktop computer in real time the entire information of all production lines within the factory (equipped with USYS 2000 and/or USYS 8000 processors).

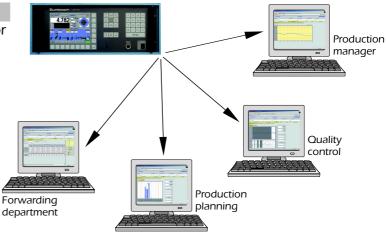


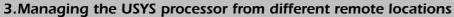
#### 2. Distributing the Information

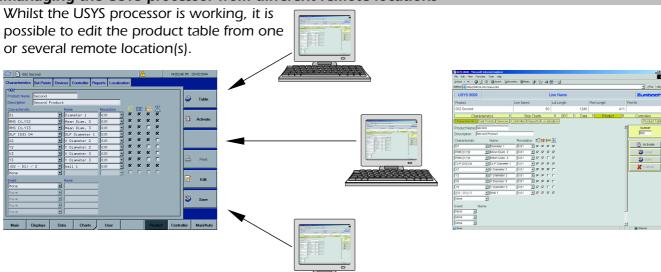
The data computed by any USYS processor can be seen anywhere it is need.

Example:

The quality control department is interested in the SPC charts, while the production manager wants to have the Piece Summary etc. of the respective production run.



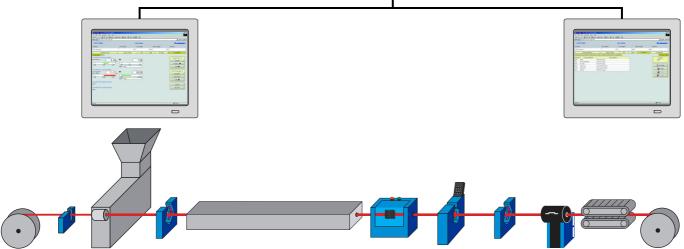




#### 4. Multi Terminal / Multi User System

The USYS processor acts as a multi terminal system. It is possible to install as many terminals as need, e.g. near the extruder, at the line end etc.





### **Specifications**

Browser *	Internet Explorer 6.0, Netscape 7.1, Mozilla 1.5
Minimum RAM requirement	32 MB
Disk space requirement	10 MB
Minimum screen resolution	800 x 600 dpi
Operating system	Any (Windows™, Linux etc.)

<sup>\*</sup> These browsers are 100 % compatible. Other browsers are also acceptable but are not 100% compatible.

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Technical specifications are subject to change without notice

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