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Paperless Videographic Recorders
DX100/DX200

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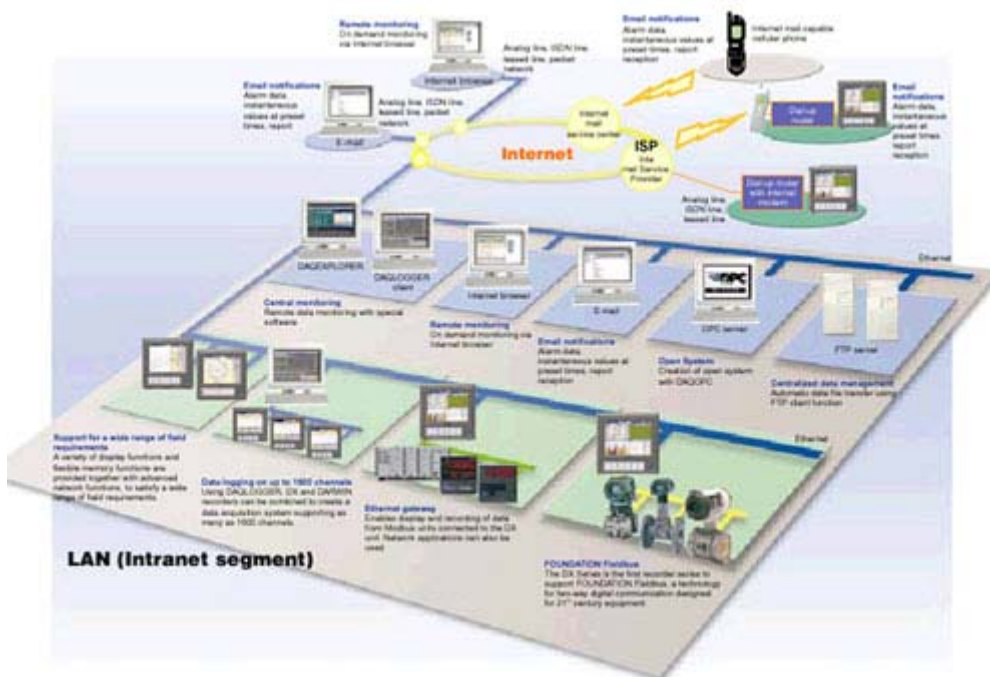⇢ Contact

Functions

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DAQSTATION for Rapid Implementation of Field Content on the Web

Field Content on the Web[TM]

Nowadays, all types of data pass around the world through networks. With the DAQSTATION acting as your gateway, even recorder field data such as temperatures and pressures can be delivered to your office through a communications network.

Field: Field information from a wide area needed by the user
Content: is converted to useful data by measurement technology
on the Web: and delivered over a network. This helps the customer in creating added value.

Click an area to zoom

DAQSTATION in a Networked Environment

Every DAQSTATION model is standard-equipped with an Ethernet port (10BASE-T). This facilitates connection to an existing network, and is already in place if you have future plans to create a network.
DAQSTATION includes a variety of networking protocols: TCP/IP, the standard protocol for the Internet and LAN/WAN environments; SMTP, a protocol for sending Internet mail; HTTP for remote monitoring with an Internet Web browser; and an FTP client/server function for file transfers. Once your DAQSTATION is installed on your network, you can use the networking

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News

Yokogawa has won 1st place in the recorders category of the CONTROL's 15th Annual Readers' Choice Awards for 15 consecutive years!

⇢ more

functions immediately.

- **FTP file transfer of DX data**

  The FTP client function in the DX Series lets you automatically transfer, at preset times, data files saved to the DX unit's internal memory. DAQSTATION supports as many as two servers - a primary server and secondary server. If the primary server fails, files will automatically be transferred to the secondary server.
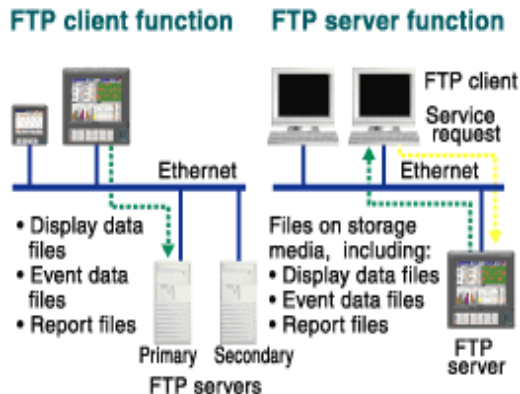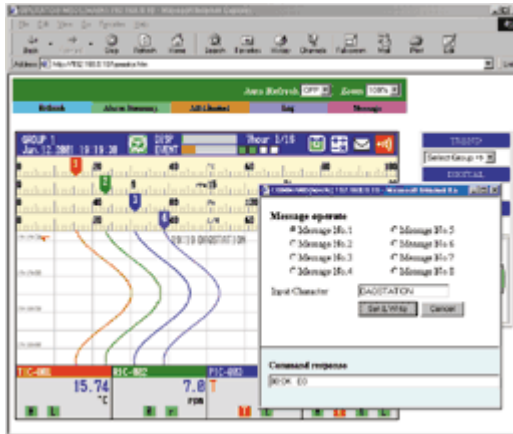
- **Displaying the DX screen on an Internet browser**

  You can display the DX screen using an Internet web browser such as Internet Explorer. In addition to displaying the DX screen, your web browser can check alarm status, report instantaneous channel values, and write message data to the DX.
  The Web server function lets you remotely monitor your DX units, making wide-area on demand monitoring a possibility.

- **Email notification of DX alarm data and instantaneous values at preset times**

  The DX Series can send you alarm data, instantaneous values at preset times, report data, power-outage data, and other information via email.
  Once your DAQSTATION is connected to the Internet, it can send email anywhere. You can even receive DX emails in a remote location using an email-capable cellular phone.

FTP client function   **FTP server function**

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