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## Paperless Videographic Recorders

**DX100/DX200**

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**Functions**

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**Display and control**

DX Series recorders have TFT color liquid crystal displays that provide wide viewing angles. The DX100 has a 5.5-inch QVGA display, and the DX200 has a 10.4-inch VGA display. YOKOGAWA has incorporated a number of refinements that make it easier to display the information you need and give you greater flexibility in displaying information. The controls are designed for easy use and to reduce the likelihood of mistakes. The panel keys, which are used for entering various settings, are separated from the control keys used to perform ordinary user actions. The cover over the panel keys is detachable. Even when this cover is removed, the case still satisfies the standard for keeping out particles and moisture (IP65/NEMA No.250 TYPE4 compliant).

**1. Trend display area**

This area displays Trend Lines, together with scale values and engineering units for each channel along with user selectable messages. Trend Display orientation (vertical or horizontal) and background color (white or black) are also user selectable. Pen scale display is also available.

**2. Digital display area**

This area displays digital measurement values, together with channel or tag numbers, industrial units, and alarm statuses for each channel.

**3. DX status display area**

This area graphically presents the DX operating status.

**4. Display mode menu**

Pressing the Navigation key, shows the display mode menu. You can then select a menu option with the operation keys to switch between displays.

**5. Navigation keys**

The Navigation keys are used for functions such as switching display modes, primarily

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

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during normal operations (in operation mode). When entering settings, the Navigation keys are used to move the cursor.

6. **Key panel**

The key panel contains function keys, memory sampling START/STOP keys, and a numerical keypad (DX200 only). These keys are primarily used to perform various actions related to data recording, and to enter settings in the DX recorder.

7. **Removable storage media drive**

The DX Series may have different types of removable storage media (3.5-inch floppy disk, ATA flash memory card, or Zip disk). The media type can be selected when ordering a DX Series. During normal operations, the drive is well protected by a cover to ensure media and drive reliability.

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