

AP240E Specifications

Data Management

- Display of measurement parameters when measurement data is registered.
- Registration in the database of measurement date, measurement parameters, group names, and comments added to measurement data possible.
- Bulk management of data such as harmonics data, waveform data, and voltage change data.
- Editing of data names, comments, and group names possible.
- Searching by measurement dates / periods, and group names possible.
- Saving of settings information at the time the report was displayed, and that corresponds to data.
- Setting of defaults for a range of settings data possible.

Data Display Selection

- Always display measurement parameters on the data display screen.
- Selection by the use of tabs to select report displays (graph display, daily report display, weekly / monthly report display, harmonic graph display, harmonics instant value display, waveform data display, voltage change display) possible.

Graph Display

- Graph display of up to 8 items on each of the left and right axes possible.
- Selection of display items an ordered list possible.
- Settings of units, decimal points, minimum values, and maximum values, as well as automatic adjustment for each of the left and right axes possible.
- Graph customization (line type, line thickness marker, color) possible.
- Setting of the graph display period (focused time, period, measurement cycle) possible.
- Movement of the graph display period possible.
- Graph interpolation of non-measured segments possible.

Daily Report Display, Weekly / Monthly Report Display

- Displays the daily report, and weekly / monthly report tabs where there is demand measurement data.
- Displays selected demand measurement values per time (or date).
- Selection of display intervals for daily report display (1 hour / 30 minutes) possible.
- Can set the equipment capacity, and automatically calculate load ratios and demand ratios.

Harmonic Graph Display

- Displays the harmonics graph tab where there is harmonics measurement data.
- Selection of degree data up to a maximum of 50 degrees possible.

Harmonics Instant Value Display

- Displays the harmonics graph tab when there is harmonics measurement data.
- Selection of degrees of up to 50 possible.
- Display of power phase difference vector diagrams possible.

Waveform Data Display

- Displays the waveform data tab when there is waveform data.
- Display of selected waveform data.

Voltage Change Display

- Displays the voltage change data tab when there is voltage change detection data.
- Displays voltage change data per detection time.
- Selection of display items (voltage dip, voltage swell, detected momentary power interruptions) possible.

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