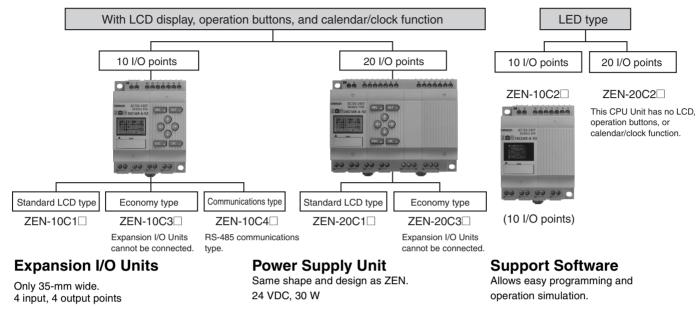
■ Series Configuration

CPU Units

Power supply voltage: 100 to 240 VAC, 12 to 24 VDC, Output: Relay, transistor output









Model Number Structure

■ Model Number Legend

Note: This model number legend includes combinations that are not available. Please check "List of Models" for availability.

CPU Units

2 3 4 5

1. Number of I/O points

10: 6 inputs and 4 outputs (See note.)

20: 12 inputs and 8 outputs

2. Type classifier

1: Standard LCD type with display

2: LED type without display

3: Economy type with display

(Expansion I/O Units cannot be connected.)

4: Communications type with display

Note: The Communications-type CPU Unit has 6 inputs and 3 outputs.

3. Input type

A: AC input

D: DC input

4. Output type

R: Relay

T: Transistor 5. Supply voltage

A: AC power supply

D: DC power supply

Expansion I/O Units

ZEN-8E1□□ 1 2 3 4

1. Number of I/O points

8: 4 inputs and 4 outputs

2. Unit version classifier

E1: Can connect to V2 CPU Units (See note.)

3. Input type

A: AC input

D: DC input

4. Output type R: Relay

T: Transistor

Note: Use a ZEN-8E□□/-4E□ to connect to pre-V1 and V1 CPU Units.

This data sheet is provided as a guideline for selecting products. Be sure to refer to the following user manuals for application precautions and other information required for operation before attempting to use the product.

ZEN Operation Manual (Cat. No. Z211)

ZEN Communications Manual (Cat. No. Z212)

ZEN Support Software Operation Manual (Cat. No. Z184-E1-03)

The PDF versions of these manuals can be downloaded from the following website.

ZEN Website http://www.zen.omron.co.jp/eng/index.html