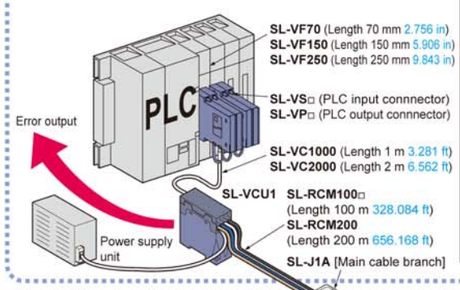
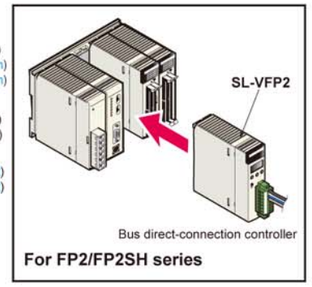
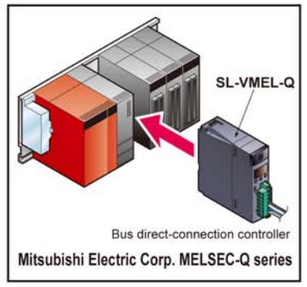
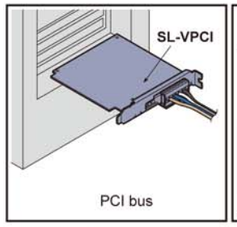
## SYSTEM LAYOUT

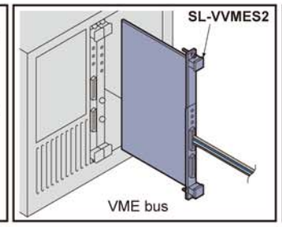
### Control unit

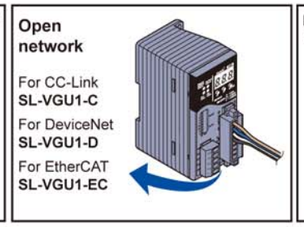


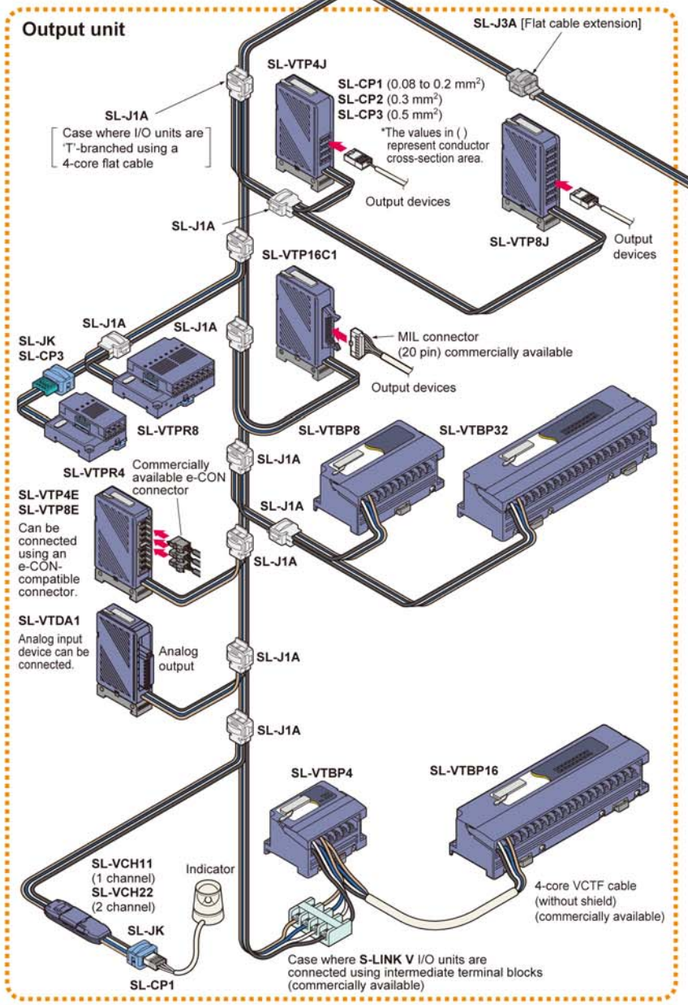



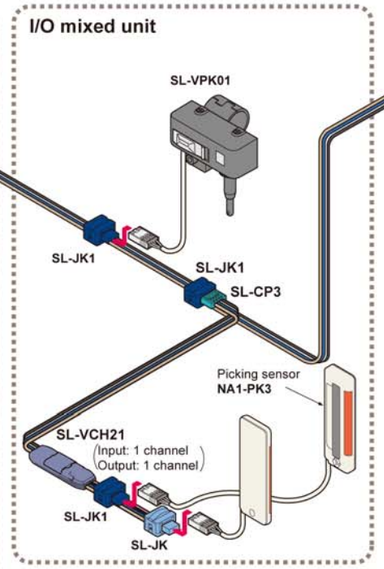



### Output unit

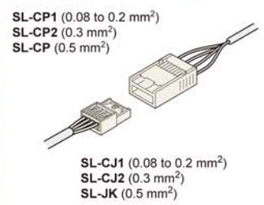



### I/O mixed unit

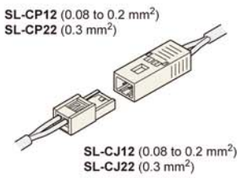



### Connection device extension

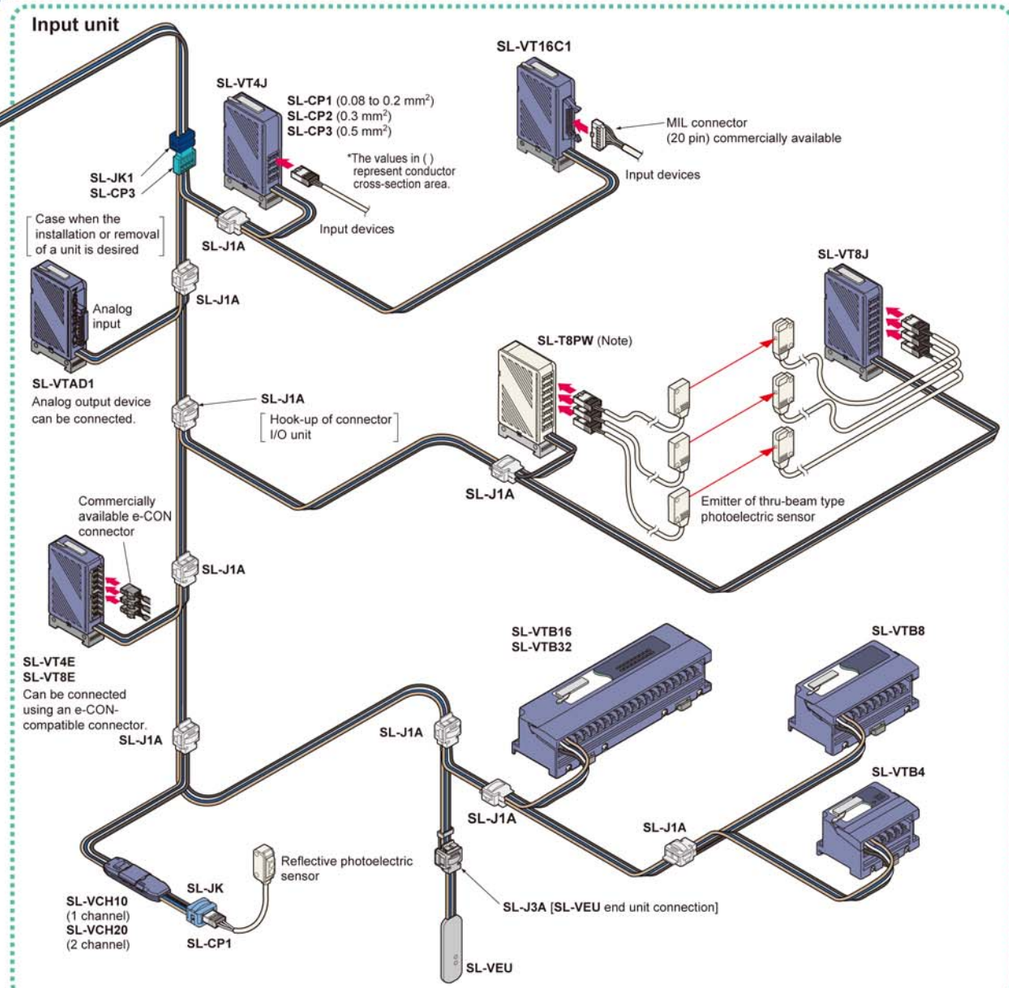
**4 pin type** *The values in ( ) represent conductor cross-section area.




**2 pin type**




### Input unit




Note: Because the exclusive 4-core flat cable allows a + 24 V–0 V DC power supply, thru-beam type sensor emitters can be connected easily with low installation work.

### PCB mounting

Control module
**SL-VMC1**

I/O module

Input
**SL-VM8** (8-point)
**SL-VM16** (16-point)

Output
**SL-VMP8** (8-point)
**SL-VMP16** (16-point)

### Debugging tool

Handy monitor
**SL-VHM1**

### Partner makers products

| Koganei Corp. | SMC Pneumatics | CKD Corp. |
|---|---|---|
| Manifold electromagnetic valves | Manifold electromagnetic valves | Manifold electromagnetic valves |