



Note:

PLC frequency converter servo valve and other commonly used active mode, passive mode for special controller, need to string into 24V to output.
 "□" The internal sampling resistance of the equipment, we do not need to connect. Current output compatible with 2/3/4 line output compatible with active and passive types.

How do you know if it's an active connection or a passive connection? Common methods are as follows:

①Look at the internal schematic document of the device, I+ is 24V+ is passive connection, 1- is 24VG is active connection.
②Plus 1 minus, is equal to v, is equal to 24v. Voltage and current output

(2) Plus 1 minus, is equal to v, is equal to 24v. Voltage and current output stability can be set.

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Voltage and current output stability can be set
The voltage output is adjustable from 0-10V, and the accuracy after
calibration is 0.01V.
Voltage output mode :0-10V2-10V0-5V1-5V033V.
Current output 0-22mA adjustable, calibrated accuracy 0.01mA, current
sampling resistance is not more than 500 ohm Current input
mode :0-20mA4-20mA0-22mA.
Coarse adjustment, fine tuning double adjustment mode, value size can
be set:
Rough adjustment: Add or subtract 10x (coefficient 1-50)
Voltage-current adjustment range is 0.1-5 V/mA.
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Note: 30 pulses per turn of the knob.

| Serial number | Instructions | Notes | Default |
|---------------|------------------------|----------------------------|---------|
| F001 | Rough adjustment | 0: Rough tune 1: Fine tune | 0 |
| | orfineadjustment | | |
| F002 | Output mode | 0:0-10V 1:0-10V3 2:0-5V | 0 |
| | | 3:1-5V 4:03V | |
| F003 | Display mode | 0: Actualvoltage 1: | 0 |
| | | Percentage 0-100.02:50HZ | |
| F004 | Add and subtractvalues | 1-50 Number of addition | 1 |
| | in roughadjustment | and subtractionper pulse, | |
| | mode/per pulse | no decimal point concept | |
| | | $(1-50) \times 10$ | |
| F005 | Fine tuning mode | 1-50 Number ofaddition | 1 |
| | addition | and subtractionper pulse, | |
| | andsubtraction | no decimal point | |
| | /per pulse | concept (1-50) | |
| F006 | Output calibration | .999-+999 is for internal | |
| | value | reference only, please | |
| | | exercisecaution when | |
| | | modifying | |
| F007 | Luminance of digital | Luminance of digital tube | 1 |
| | tube | | |