

Press (SET) key and ◀ key simultancity 5 seconds

LEVEL1

- 295 PV/SV
2000
↓ SET
- oUt Output proportion display
00 0~100%
↓ SET
- At AT
0 1:AT on
0: AT off.
↓ SET
- AL1 AL1 set
00 range: -1999~9999
↓ SET
- AL2 AL2 set
00 range: -1999~9999
↓ SET
- GAP Cooling
00 SV1=SV=GAP
↓ SET
- rAP RAP/RTM
00 ramp temperature set
↓ SET
- r t ? RAP/RTM
00 ramp time set
↓ SET
- Return to PV/SV

LEVEL2

Press (SET) key for 5 seconds

- P Proportion band(%)
p=0 is ON/OFF
range :0~220%
30
↓ SET
- I Integral 1 time (s)
1=0 OFF
range: 0~3600s
2400
↓ SET
- d Differential coefficient 1 time (s)
D=0 OFF
range: 0~900s
600
↓ SET
- oUd Output model selection
0: heating
1: cooling
0
↓ SET
- HYS Hysteresis set
range : LSP~USP
10
↓ SET
- CYE AL1 mode set
range :0~10
015
↓ SET
- HY1 Integral 2 time (s)
1=0 OFF
range: 0~900s.
00
↓ SET
- Ad1 AL1 mode set
range :0~10
000
↓ SET
- HY2 Hysteresis no.2 set
range : LSP~USP
00
↓ SET
- Ad2 AL1 mode set
range :0~10
000
↓ SET
- PI Proportion 2 band (%)
p=0 is ON/OFF
range :0~220%
30
↓ SET
- .I Integral 2 time (s)
1=0 OFF
range: 0~3600s
2400
↓ SET
- dI Differential coefficient 2 time (s)
D=0 OFF
range: 0~900s
600
↓ SET
- Ct1 Cycle time set
0: ma output
1: SSR output
015
↓ SET
- oUL Output low limit
00
↓ SET
- oUH Output high limit
1000
↓ SET
- ?An Parameter reserved
0
↓ SET
- LCK Parameter locked
LCK=010, LEVEL2 and LEVEL3
can be revised (except LCK)
000
↓ SET
- Return to P.

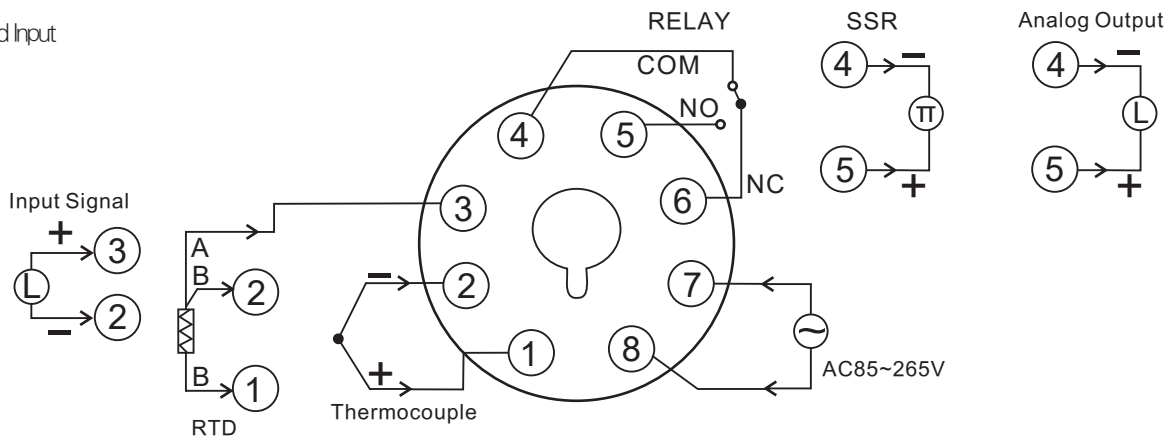
LEVEL3

- InP Input type set
(refer to input index)
P
↓ SET
- LSP Lower limit set
range :-1999~9999
00
↓ SET
- USP High limit set
range :-1999~9999
4000
↓ SET
- AnL Input zero adjustment
00
↓ SET
- AnH Input full-scale adjustment
1000
↓ SET
- CF Temperature unit exchange:
0 : °C, 1: F
0
↓ SET
- SfE Input filter
range:0~31
015
↓ SET
- dP Decimal optional
scope:1~3
0000
↓ SET
- CLo Output zero adjustment
000
↓ SET
- CHo Output span adjustment
1000
↓ SET
- tC T/C cooling temperature set
275
↓ SET
- KC T/C cooling constant set
4000
↓ SET
- t r L Transmission output lower limit set
range :LSP~USP
00
↓ SET
- t r H Transmission output upper limit set
range :LSP~USP
1000
↓ SET
- P'IS PV compensatory
range : -50~50
00
↓ SET
- bAd Communication baud rate
1:9600 2:192000(ModBus)
0
↓ SET
- AdD Communication address
range : 1~255
000
↓ SET
- t o P Factory calibrate only
100
↓ SET
- Uo Factory calibrate only
200
↓ SET
- SrE Highest temperature for dehumidify set
SRT=0, function disable
00
↓ SET
- LCo Output proportion of dehumidity
LMO=0, function disable
00
↓ SET
- rSL SV display
0: ON display, SV will up
1: OFF display , SV maintain
0
↓ SET
- CL1 Output 2 zero adjustment
000
↓ SET
- CH1 Output 2 full-scale adjustment
1000
↓ SET
- tH System parameter, forbid to adjust
0
↓ SET
- Return to INP

WIRING CONNECTION

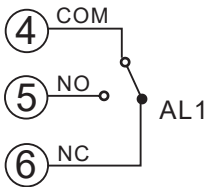
● 8 Pins Connection

A. Standard Input



B. Optional Output

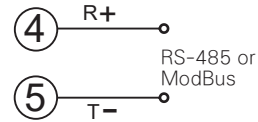
Relay Output



Analog Output

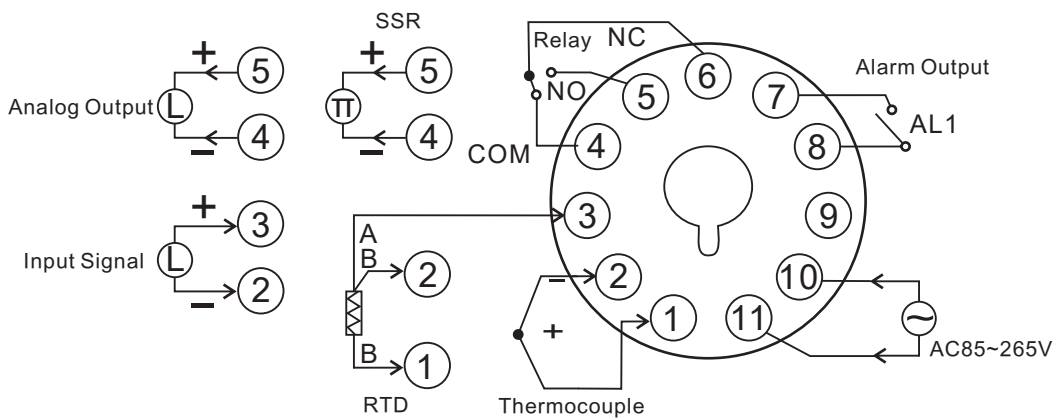


Communication



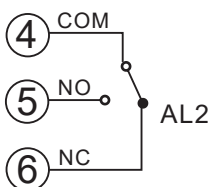
● 11 Pins Connection

A. Standard Input

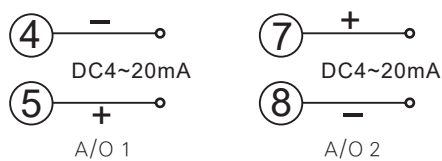


B. Optional Output

Relay Output



Analog Output



Communication

