

PTA 204D



Standard(매립형)

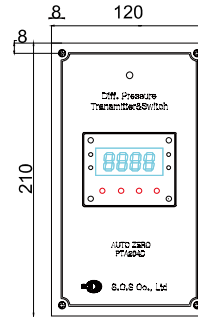


Buried(매립형)
Option : 매립케이스

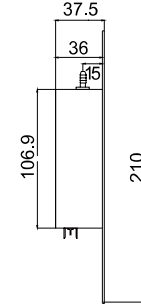


Wall Type(벽면취부형)

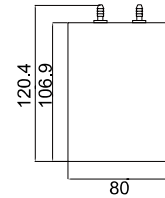
Dimension >>>>



정면도



측면도



후면도

Panel cutting size : 180×90(±0.5)

FEATURE

- Clean Room
- Auto Zero(자동영점기능)
- 4 Digit LED display
- current 4~20mA
- Voltage 1~5V
- 2SPDT Switch Output
- RS485 Modbus RTU

SPECIFICATIONS

FEATURE

- Overload Pressure(최대압력) : Rated Range x 3
- Media Compatibility(사용유체) : Air, non-corrosive gas
- Pressure Range(압력범위) : 0~100 Pascal, ±100Pascal

PERFORMANCE AT 23°C

- Accuracy : ±0.25% FSO(Includes Linearity, Hysteresis & Repeatability)
- Operation Temperature(사용온도) : -20~85°C
- Compensated Temperature(보정온도) : 0~60°C

ELECTRICAL

- Power supply(전원공급) : DC24V or AC85~265V
- Connection of Wire : 2 screw terminal block
- Display(표시유형) : 4 Digit LED(FND 0.56")

MECHANICAL

- Pressure connections : 3/16" Nipple
- Materials -Body : Iron(steel) Plate
- Cover : Al Plate or STS Plate
- Weight : 450g

SPECIFICATIONS

TRANSMITTER

- Zero & Span : One touch Adjustable on Pannel
- Output Signal(전류출력) : 4~20mADC(limited at 30mADC)
- Loop Resistance(폐회로저항) : 0~1100ohm

SWITCH

- Relay Contact : 1SPDT(NC-COM-NO)
- Contact Rating : 1A 30V DC
- Connections : detachable Terminal
- Level Setting : Local Setting

STANDARD ACCESSORIES

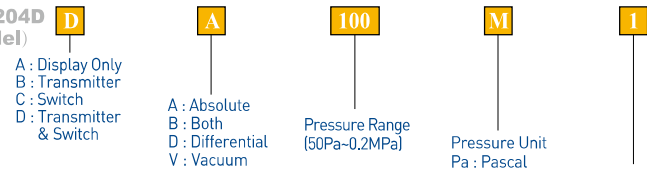
- Connection Bolts

COMMUNICATIONS

- RS 485 Modbus RTU

Ordering Information

PTA204D
(Model)



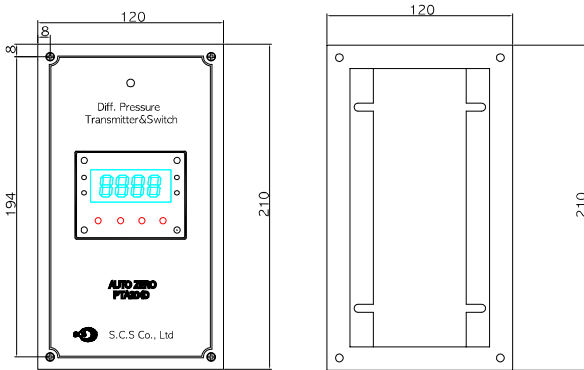
※ Pressure Range 및 Pressure Unit 은 User 요청사항에 따라 변경 가능합니다.

※ Pressure Range & Unit available on Request

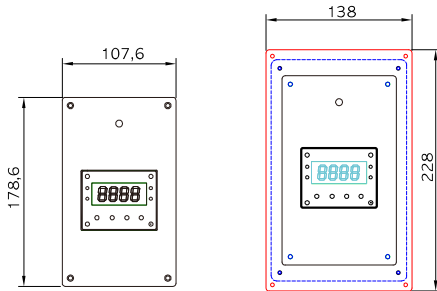


PTA 204D-Type

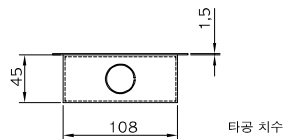
RTH 204



벽면부착형

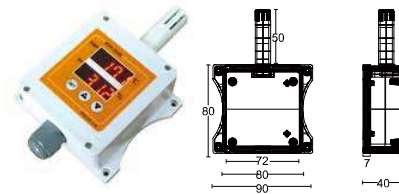


외형치수



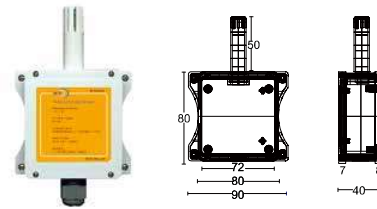
매립형 케이스

온 . 습도 센서(Temp & Humidity Sensor)



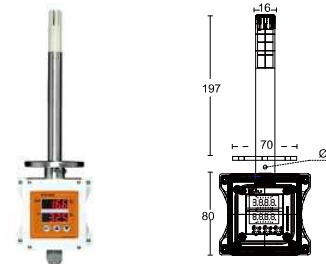
Room Type display

- 온도범위 : $-20^{\circ}\text{C} \sim 80^{\circ}\text{C} \pm 1^{\circ}\text{C}$
- 습도범위 : $10\% \sim 90\% \pm 3\%$
- 입력전원 : DC 8~24V
- 센서출력 : $4 \sim 20\text{mA}$, $1 \sim 5\text{V}$ or RS485
- 표시방법 : FND 4Digit
- 설정방법 : 전면 3key
- 동작온도 : $-25 \sim 80^{\circ}\text{C}$
- 동작습도 : $0 \sim 95\%$



Room Type 일반

- 온도범위 : $-20^{\circ}\text{C} \sim 80^{\circ}\text{C} \pm 1^{\circ}\text{C}$
- 습도범위 : $10\% \sim 90\% \pm 3\%$
- 입력전원 : DC 8~24V
- 센서출력 : RS485
- 동작온도 : $-25 \sim 80^{\circ}\text{C}$
- 동작습도 : $0 \sim 95\%$



Duct Type display

- 온도범위 : $-20^{\circ}\text{C} \sim 80^{\circ}\text{C} \pm 1^{\circ}\text{C}$
- 습도범위 : $10\% \sim 90\% \pm 3\%$
- 입력전원 : DC 8~24V
- 센서출력 : $4 \sim 20\text{mA}$, $1 \sim 5\text{V}$ or RS485
- 표시방법 : FND 4Digit
- 설정방법 : 전면 3key
- 동작온도 : $-25 \sim 80^{\circ}\text{C}$
- 동작습도 : $0 \sim 95\%$

