

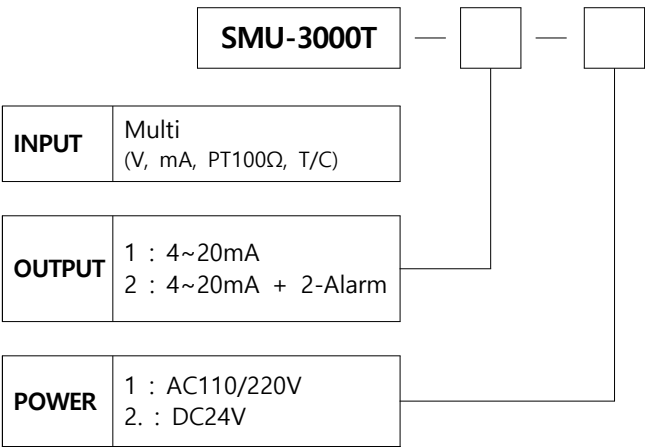
MULTI INPUT INDICATOR

SMU-3000T



- Universal input mode
(mV, V, T/C, PT100Ω, mA, 2-wire)
- Communication(RS485) output indicator
- It is realized high effectiveness and high accuracy use by 16bit A/D converter.
- Isoated current output(4~20mA optional)also possible with scaling function.
- Contain burning Function that give high output and display warning message when sensor line was disconnected by accident or other reasons.

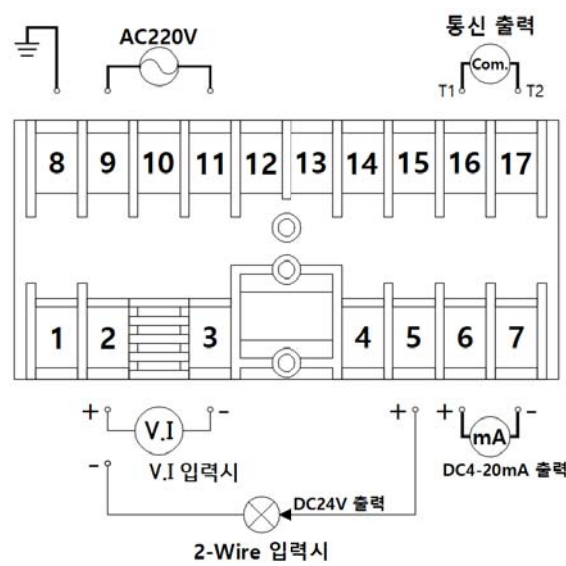
MODEL CODE SELECTION



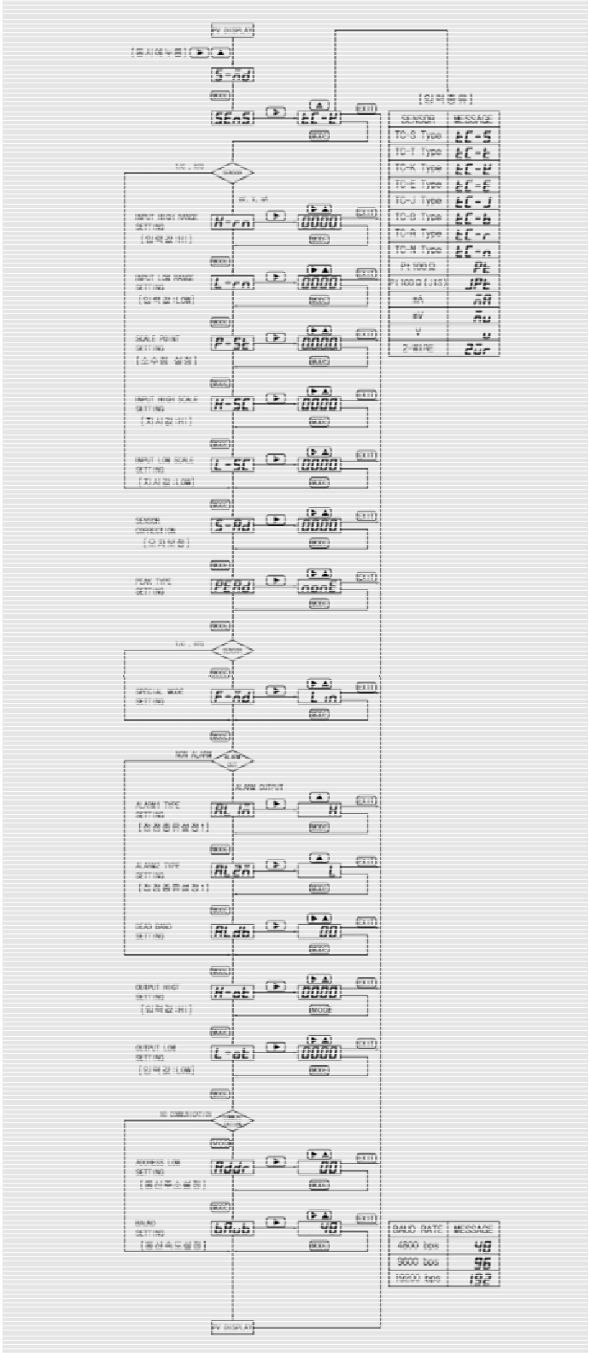
General Specifications

Power Supply	AC Power : AC110 or AC220V, 50~60Hz, 4VA DC Power : DC24 (DC18~30V), ripple 10%, 100mA
Accuracy	±0.25% of F.S, ±1 Digit
Display	-999~9999, 7 Segment 4 Digit
Input Impedance	mV, V, mA : 400kΩ PT100Ω, T/C : 1MΩ
Sampling cycle	mV, V, mA : 200ms PT100Ω, T/C : 400ms
Operating Temp./Humidity	-20~60°C / 90% (N.C)
Storage Temp./Humidity	-20~80°C / 95% (N.C)
Dimensions	W96×48×D112 (mm)
Case Material	ABS Resin(white)
Weight	About 400g
Mounting	Panel mounting

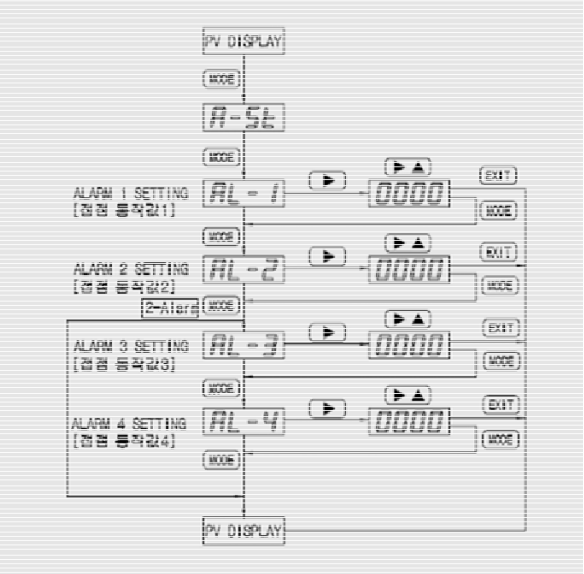
CONNECTION EXAMPLE



Program Setting



PROGRAM CHART



DIMENSIONS (Unit : mm)

