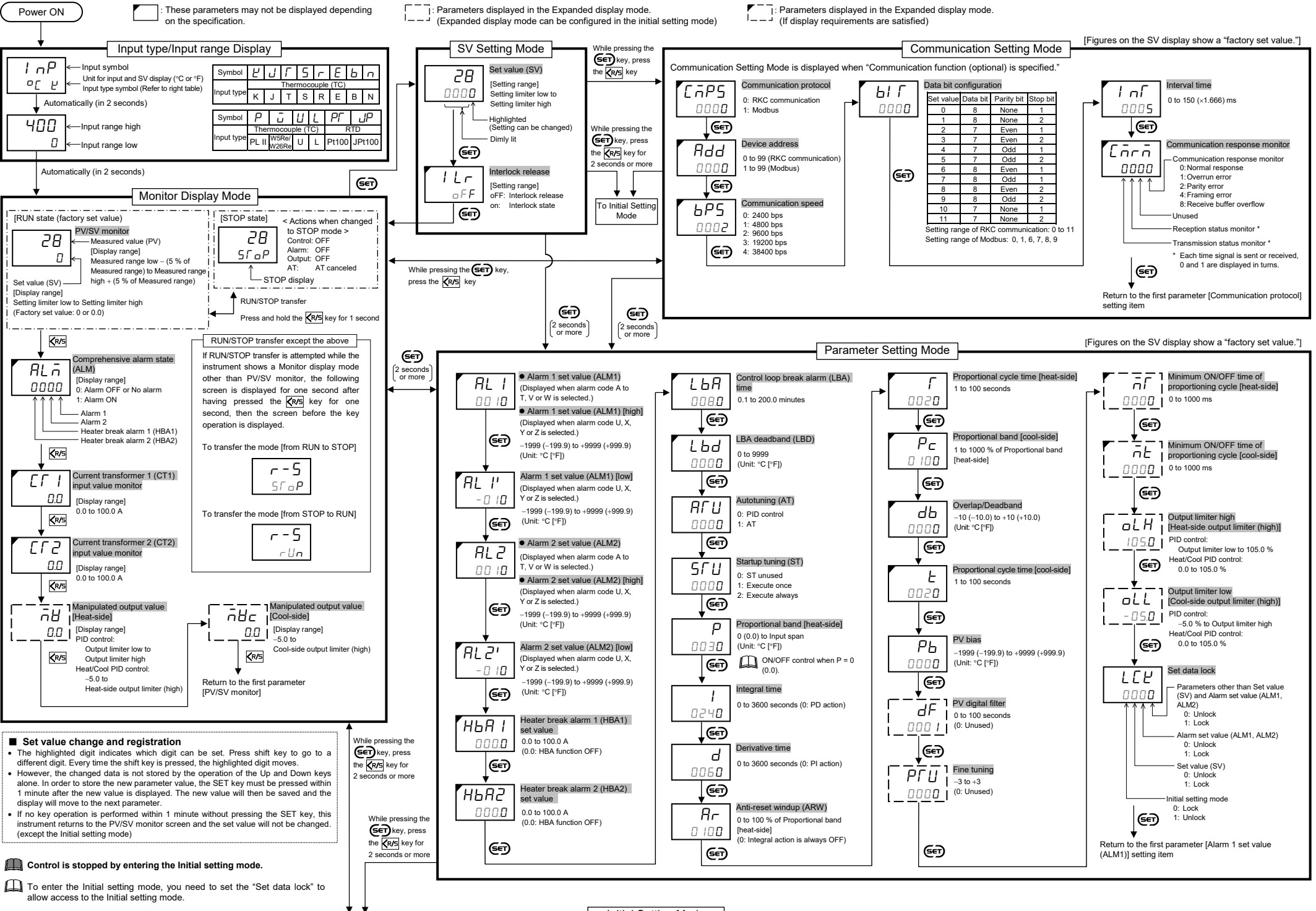
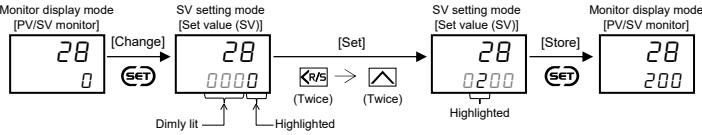


6. OPERATION FLOW

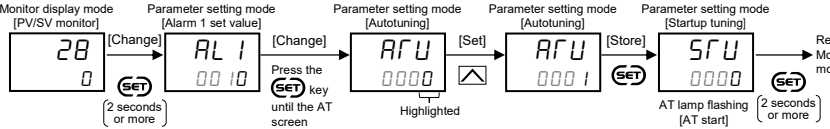


Setting Example

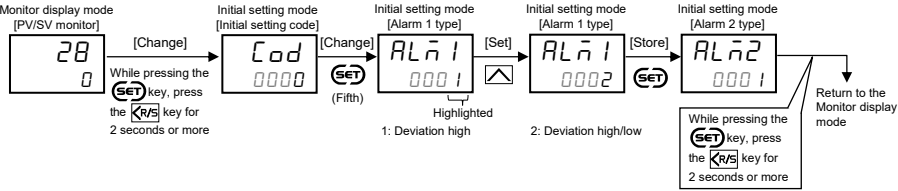
● Set a Set value (SV) to 200 °C



● Set Autotuning (AT)



● Change the type of Alarm 1 from "Deviation high" to "Deviation high/low"



7. ERROR DISPLAYS

Input error displays

Display	Description	Solution
Measured value (PV) [Flashing]	Measured value (PV) exceeds the input range.	Prior to replacing the sensor, always turn the power OFF or change to STOP with RUN/STOP transfer.
0000 [Flashing]	Over-scale Measured value (PV) is above the display range limit high.	Check input range, sensor and sensor connection.
UUUU [Flashing]	Underscale Measured value (PV) is below the display range limit low.	

Self-diagnostic error

If two or more errors occur simultaneously, the total summation of these error codes is displayed.

Description	Display	Output	Communication	Solution
Indication lamp: All lamp turns off	Err 1 ← Flashing	All output is OFF	Error code "1" is displayed	Turn off the power at once. If an error occurs after the power is turned on again, please contact RKC sales office or the agent.
Adjustment data error	Err 2 ← Flashing		Error code "2" is displayed	
Data back-up error	Err 4 ← Flashing		Error code "4" is displayed	
A/D conversion error / Temperature compensation error				
Power supply voltage is abnormal				
Watchdog timer				