

To Select		Make these bit settings															
		15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Input/Sensor Type	100Ω Pt 385					0	0	0	0								
	200Ω Pt 385					0	0	0	1								
	500Ω Pt 385					0	0	1	0								
	1000Ω Pt 385					0	0	1	1								
	100Ω Pt 3916					0	1	0	0								
	200Ω Pt 3916					0	1	0	1								
	500Ω Pt 3916					0	1	1	0								
	1000Ω Pt 3916					0	1	1	1								
	10Ω Cu 426					1	0	0	0								
	120Ω Ni 618					1	0	0	1								
	120Ω Ni 672					1	0	1	0								
	604Ω NiFe 518					1	0	1	1								
	150Ω					1	1	0	0								
	500Ω					1	1	0	1								
	1000Ω					1	1	1	0								
	3000Ω					1	1	1	1								
Data Format	Raw/Proportional		0	0	0												
	Engineering Units		0	0	1												
	Engr. Units X 10		1	0	0												
	Scaled-for-PID		0	1	0												
	Percent Range		0	1	1												
Enable Channel	Enable	1															
	Disable	0															

Module Configuration Word

Word 6 of the configuration data file contains the Enable/Disable Cyclic Calibration bit as shown in the table below.

To Select		Make these bit settings															
		15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Enable/Disable Cyclic Calibration	Enabled ⁽¹⁾																0
	Disabled																1

(1) When enabled, an autocalibration cycle is performed on all enabled channels every 5 minutes.

Spare/Replacement Parts for 1769-IR6

- Terminal Block: 1769-RTBN18 (1 per kit)
- Door: 1769-RD (2 per kit)