



**SE4800 Dual Channels Isolated Signal Converter**  
**RS-485 COMMUNICATION INSTRUCTION MANUAL**  
**MODBUS Protocol Reference Guide**

Address	Word	Item ( description )	Code	Unit	Sign	Range (十進制)
0000H	2	R Voltage	03H	Reading/10	----	0~99999999
0002H	2	S Voltage	03H	Reading/10	----	0~99999999
0004H	2	T Voltage	03H	Reading/10	----	0~99999999
0006H	2	$\Sigma$ Voltage	03H	Reading/10	----	0~99999999
0008H	2	Maximum R Voltage	03H	Reading/10	----	0~99999999
000AH	2	Maximum S Voltage	03H	Reading/10	----	0~99999999
000CH	2	Maximum T Voltage	03H	Reading/10	----	0~99999999
000EH	2	Minimum R Voltage	03H	Reading/10	----	0~99999999
0010H	2	Minimum S Voltage	03H	Reading/10	----	0~99999999
0012H	2	Minimum T Voltage	03H	Reading/10	----	0~99999999
0014H	2	R Current	03H	Reading/1000	----	0~99999999
0016H	2	S Current	03H	Reading/1000	----	0~99999999
0018H	2	T Current	03H	Reading/1000	----	0~99999999
001AH	2	$\Sigma$ Current	03H	Reading/1000	----	0~99999999
001CH	2	Maximum R Current	03H	Reading/1000	----	0~99999999
001EH	2	Maximum S Current	03H	Reading/1000	----	0~99999999
0020H	2	Maximum T Current	03H	Reading/1000	----	0~99999999
0022H	2	Minimum R Current	03H	Reading/1000	----	0~99999999
0024H	2	Minimum S Current	03H	Reading/1000	----	0~99999999
0026H	2	Minimum T Current	03H	Reading/1000	----	0~99999999
0028H	1	Voltage Ratio (PT)	03/06H	----	----	1~9999
0029H	1	Current Ratio (CT)	03/06H	----	----	1~9999
002AH	1	Zero Voltage	03/06H	----	----	0~9999
002BH	1	Zero Current	03/06H	----	----	0~9999
002CH	1	Max/Min Reset	06H	----	----	1:Reset Other:Error