Application Note

AN0302

ETA3.RTU & ET3 Modbus Addressing

Associated Product: ETA3.RTU & ET3

ETA3 Modbus addressing:

J1 (1 is the MSB, 6 is the LSB)

"ON" means jumper applied, "OFF" means jumper not applied.

Address	J1-1	J1-2	J1-3	J1-4	J1-5	J1-6
	"32"	"16"	"8"	"4"	"2"	"1"
1	OFF	OFF	OFF	OFF	OFF	ON
5	OFF	OFF	OFF	ON	OFF	ON
30	OFF	ON	ON	ON	ON	OFF

ET3 Modbus addressing:

Address Dip Switch (1 is the LSB, 6 is the MSB)

"UP" means switch in the up position (towards outputs). "Down" means switch in the down position (towards inputs).

Address	1	2	3	4	5	6
	"1"	"2"	"4"	"8"	"16"	"32"
1	UP	DOWN	DOWN	DOWN	DOWN	DOWN
5	UP	DOWN	UP	DOWN	DOWN	DOWN
30	DOWN	UP	UP	UP	UP	DOWN