

D1000M Modbus Register Map

Function	Register	Direction	Value	Description
04	30001	Read	0.FFFF	Analog Input Data Value
01	00001	Read	0,1	Digital Output 0
01	00002	Read	0,1	Digital Output 1
01	00003	Read	0,1	Digital Output 2
01	00004	Read	0,1	Digital Output 3
01	00005	Read	0,1	Digital Output 4
01	00006	Read	0,1	Digital Output 5
01	00007	Read	0,1	Digital Output 6
01	00008	Read	0,1	Digital Output 7
01	00009	Read	0,1	Digital Input 0
01	00010	Read	0,1	Digital Input 1
01	00011	Read	0,1	Digital Input 2
01	00012	Read	0,1	Digital Input 3
01	00013	Read	0,1	Digital Input 4
01	00014	Read	0,1	Digital Input 5
01	00015	Read	0,1	Digital Input 6
05	00001	Write	DO0	Digital Output 0
05	00002	Write	DO1	Digital Output 1
05	00003	Write	DO2	Digital Output 2
05	00004	Write	DO3	Digital Output 3
05	00005	Write	DO4	Digital Output 4
05	00006	Write	DO5	Digital Output 5
05	00007	Write	DO6	Digital Output 6
05	00008	Write	DO7	Digital Output 7
06	40001	Write	0	Temporarily suspend Modbus RTU and return back to DGH ASCII protocol.
06	40001	Write	1	Reset Module
15	00001..8	Write	-	Turn On/Off DO0..D07