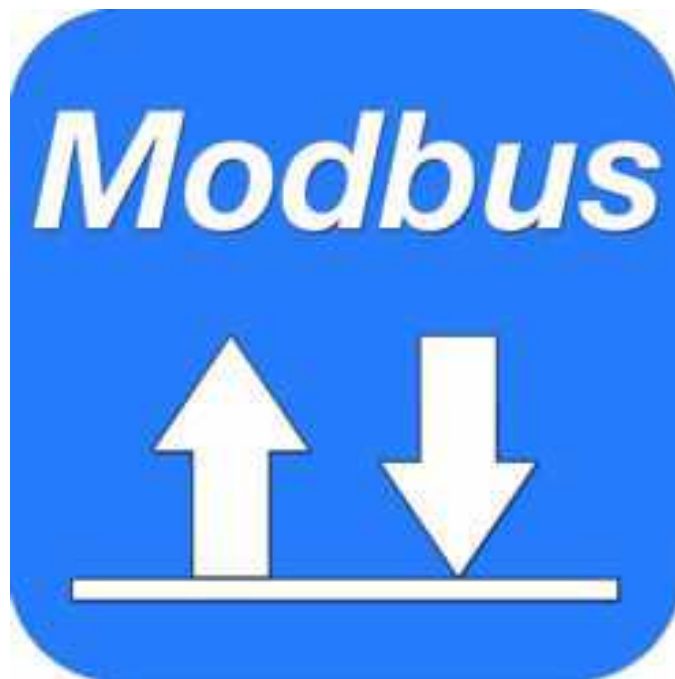


C840-RV

Modbus Protocoll



Thecnical Manual
Cod. C840-RV_Modbus

English

Product Rev: 4/2006 - Manual Rev: 4/2006

Type	Register Type	Register Address	Variable Description	Read Write	Note	Default
bool	C (0x)	0	digital output Q1	R/W		
bool	C (0x)	1	digital output Q2	R/W		
bool	C (0x)	2	digital output Q3	R/W		
bool	C (0x)	3	digital output Q4	R/W		
bool	DI (1x)	0	digital input I1	R		
bool	DI (1x)	1	digital input I2	R		
bool	DI (1x)	2	digital input I3	R		
bool	DI (1x)	3	digital input I4	R		
bool	DI (1x)	4	digital input I5	R		
bool	DI (1x)	5	digital input I6	R		
bool	DI (1x)	6	digital input I7	R		
bool	DI (1x)	7	digital input I8	R		
int 16	HR (4x)	3072	application ID	R		1
int 16	HR (4x)	3328	Real Time Clock: year	R/W		
int 16	HR (4x)	3329	Real Time Clock: month	R/W		
int 16	HR (4x)	3330	Real Time Clock: day	R/W		
int 16	HR (4x)	3331	Real Time Clock: hour	R/W		
int 16	HR (4x)	3332	Real Time Clock: minutes	R/W		
int 16	HR (4x)	3333	Real Time Clock: seconds	R/W		
double int 32	HR (4x)	24594	reset all	W	Write 1 to reset (go back to 0 by itself)	
double int 32	HR (4x)	24596	desired hour of daily reset	R/W	2359 = 23:59	0000 (= 00:00)
double int 32	HR (4x)	24598	desired hour of weekly reset	R/W	2359 = 23:59	0000 (= 00:00)
double int 32	HR (4x)	24600	desired day of weekly reset	R/W	0 = Sunday, 6 = Saturday	0 (= Sunday)
double int 32	HR (4x)	24682	antidisturb threshold for I1	R/W	in ms	100
double int 32	HR (4x)	24684	antibounce threshold for I1	R/W	in ms	100
double int 32	HR (4x)	24686	main totalizer 1	R/W		
double int 32	HR (4x)	24688	main totalizer 1: x100M	R/W		
double int 32	HR (4x)	24690	daily totalizer 1	R/W		
double int 32	HR (4x)	24692	weekly totalizer 1	R/W		
double int 32	HR (4x)	24694	monthly totalizer 1	R/W		
double int 32	HR (4x)	24696	yearly totalizer 1	R/W		
double int 32	HR (4x)	24698	F0 totalizer 1	R/W		
double int 32	HR (4x)	24700	F1 totalizer 1	R/W		
double int 32	HR (4x)	24702	F2 totalizer 1	R/W		
double int 32	HR (4x)	24704	F3 totalizer 1	R/W		
double int 32	HR (4x)	24706	reset all totalizer 1	W	Write 1 to reset (goes back to 0 by itself)	
double int 32	HR (4x)	24762	antidisturb threshold for I2	R/W	in ms	100
double int 32	HR (4x)	24764	antibounce threshold for I2	R/W	in ms	100
double int 32	HR (4x)	24766	main totalizer 2	R/W		
double int 32	HR (4x)	24768	main totalizer 2: x100M	R/W		
double int 32	HR (4x)	24770	daily totalizer 2	R/W		
double int 32	HR (4x)	24772	weekly totalizer 2	R/W		
double int 32	HR (4x)	24774	monthly totalizer 2	R/W		
double int 32	HR (4x)	24776	yearly totalizer 2	R/W		

double int 32	HR (4x)	24778	F0 totalizer 2	R/W		
double int 32	HR (4x)	24780	F1 totalizer 2	R/W		
double int 32	HR (4x)	24782	F2 totalizer 2	R/W		
double int 32	HR (4x)	24784	F3 totalizer 2	R/W		
double int 32	HR (4x)	24786	reset all totalizer 2	W	Write 1 to reset (goes back to 0 by itself)	
double int 32	HR (4x)	24842	antidisturb threshold for I3	R/W	in ms	100
double int 32	HR (4x)	24844	antibounce threshold for I3	R/W	in ms	100
double int 32	HR (4x)	24846	main totalizer 3	R/W		
double int 32	HR (4x)	24848	main totalizer 3: x100M	R/W		
double int 32	HR (4x)	24850	daily totalizer 3	R/W		
double int 32	HR (4x)	24852	weekly totalizer 3	R/W		
double int 32	HR (4x)	24854	monthly totalizer 3	R/W		
double int 32	HR (4x)	24856	yearly totalizer 3	R/W		
double int 32	HR (4x)	24858	F0 totalizer 3	R/W		
double int 32	HR (4x)	24860	F1 totalizer 3	R/W		
double int 32	HR (4x)	24862	F2 totalizer 3	R/W		
double int 32	HR (4x)	24864	F3 totalizer 3	R/W		
double int 32	HR (4x)	24866	reset all totalizer 3	W	Write 1 to reset (goes back to 0 by itself)	
double int 32	HR (4x)	24922	antidisturb threshold for I4	R/W	in ms	100
double int 32	HR (4x)	24924	antibounce threshold for I4	R/W	in ms	100
double int 32	HR (4x)	24926	main totalizer 4	R/W		
double int 32	HR (4x)	24928	main totalizer 4: x100M	R/W		
double int 32	HR (4x)	24930	daily totalizer 4	R/W		
double int 32	HR (4x)	24932	weekly totalizer 4	R/W		
double int 32	HR (4x)	24934	monthly totalizer 4	R/W		
double int 32	HR (4x)	24936	yearly totalizer 4	R/W		
double int 32	HR (4x)	24938	F0 totalizer 4	R/W		
double int 32	HR (4x)	24940	F1 totalizer 4	R/W		
double int 32	HR (4x)	24942	F2 totalizer 4	R/W		
double int 32	HR (4x)	24944	F3 totalizer 4	R/W		
double int 32	HR (4x)	24946	reset all totalizer 4	W	Write 1 to reset (goes back to 0 by itself)	

Company With Quality System Certified
UNI EN ISO 9001:2008

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