

Modbusprotokoll för M850-LTHN och M880-DMF

3X Adress	Register	4X Adress	Register	Mätning	M850-LTHN	M880-DMF	Order nr
30001	(0x0000)	42001	(0x07D0)	V L1-2	Yes	Yes	1
30003	(0x0002)	42003	(0x07D2)	V L2-3	Yes	Yes	2
30005	(0x0004)	42005	(0x07D4)	V L3-1	Yes	Yes	3
30007	(0x0006)	42007	(0x07D6)	V 1	Yes	Yes	4
30009	(0x0008)	42009	(0x07D8)	V 2	Yes	Yes	5
30011	(0x000A)	42010	(0x07DA)	V 3	Yes	Yes	6
30013	(0x000C)	42013	(0x07DC)	I 1	Yes	Yes	7
30015	(0x000E)	42015	(0x07DE)	I 2	Yes	Yes	8
30017	(0x0010)	42017	(0x07E0)	I 3	Yes	Yes	9
30019	(0x0012)	42019	(0x07E2)	kW Sum	Yes	Yes	10
30021	(0x0014)	42021	(0x07E4)	kVA Sum	Yes	Yes	11
30023	(0x0016)	42023	(0x07E6)	kVAR Sum	Yes	Yes	12
30025	(0x0018)	42025	(0x07E8)	PF Avg	Yes	Yes	13
30027	(0x001A)	42027	(0x07EA)	kWhr (Import)	Yes	Yes	14
30029	(0x001C)	42029	(0x07EC)	kVAHr (Import)	Yes	Yes	15
30031	(0x001E)	42031	(0x07EE)	Hz	Yes	Yes	16
30033	(0x0020)	42033	(0x07F0)	kW 1	***	Yes	17
30035	(0x0022)	42035	(0x07F2)	kW 2	***	Yes	18
30037	(0x0024)	42037	(0x07F4)	kW 3	***	Yes	19
30039	(0x0026)	42039	(0x07F6)	kVAr 1	***	Yes	20
30041	(0x0028)	42041	(0x07F8)	kVAr 2	***	Yes	21
30043	(0x002A)	42043	(0x07FA)	kVAr 3	***	Yes	22
30045	(0x002C)	42045	(0x07FC)	kWd (Import)	Yes	Yes	23
30047	(0x002E)	42047	(0x07FE)	kVAd	Yes	Yes	24
30049	(0x0030)	42049	(0x0800)	Ad	Yes	Yes	25
30051	(0x0032)	42051	(0x0802)	Neutral Current	***	Yes	26
30053	(0x0034)	42053	(0x0804)	kVA 1	***	Yes	27
30055	(0x0036)	42055	(0x0806)	kVA 2	***	Yes	28
30057	(0x0038)	42057	(0x0808)	kVA 3	***	Yes	29
30059	(0x003A)	42059	(0x080A)	PF L1	***	Yes	30
30061	(0x003C)	42061	(0x080C)	PF L2	***	Yes	31
30063	(0x003E)	42063	(0x080E)	PF L3	***	Yes	32
30065	(0x0040)	42065	(0x0810)	kWhr (Export)	***	Yes	33
30067	(0x0042)	42067	(0x0812)	kVAHr Export	***	Yes	34
30069	(0x0044)	42069	(0x0814)	kVAHr	***	Yes	35
30071	(0x0046)	42071	(0x0816)	AHr	***	Yes	36
30073	(0x0048)	42073	(0x0818)	kWd (Export)	***	Yes	37
30075	(0x004A)	42075	(0x081A)	Max kWd(Imp)	Yes	Yes	38
30077	(0x004C)	42077	(0x081C)	Max kWd (Exp)	***	Yes	39
30079	(0x004E)	42079	(0x081E)	Max kVAd	Yes	Yes	40
30081	(0x0050)	42081	(0x0820)	Max Ad	Yes	Yes	41
30083	(0x0052)	42083	(0x0822)	Hours Run	*S2	Yes	42
30085	(0x0054)	42085	(0x0824)	THD V1	Yes	Yes	43
30087	(0x0056)	42087	(0x0826)	THD V2	Yes	Yes	44
30089	(0x0058)	42089	(0x0828)	THD V3	Yes	Yes	45
30091	(0x005A)	42091	(0x082A)	THD I1	Yes	Yes	46
30093	(0x005C)	42093	(0x082C)	THD I2	Yes	Yes	47
30095	(0x005E)	42095	(0x082E)	THD I3	Yes	Yes	48

* = specialbyggd

*** = finns ej