

M-Bus Module

Module Type	Order No.	Module No.	MCC	MC 401	MC 402	MC III	MC 66	MC 601	MC 602
EEM-C.Pulse Input	6604	413				+	+	(+)*	
EEM-C.Pulse Output	6607	583				+	+	(+)*	
MC 66-C. Pulse Input	6608	554					+	(+)*	
MC 66-C. Pulse Output	6609	552					+	(+)*	
MC 66-C. Pulse Input	660V	1130					+		
MCC. No pulse conn.	660S	515	+						
MC 401. Pulse Input	660S	665		+					
MC 401. Pulse Input New generation	660P	710		+					
MC 402. Pulse Input	402 0 20	1030			+				
MC 402. Pulse Output	402 0 21	1007			+				
MC 402. MC III compatible Data. Pulse Input	402 0 29	1140			+				
MC 601. Base module. Pulse Input	6700 20	831						+	+
MC 601. Top module.	6707 00	838						+	+
MC 601. Base module. Alternative registers. InA	6700 27	997						+	+
MC 602. Medium data. Pulse Input	6700 28	1104							+
MC 601. MC III compatible Data. Pulse Input	6700 29	1125						+	+



M-Bus registers from MULTICAL® in M-Bus Master 250D

Data	Module	MC III 6604, 6607, 660V, 660S,	MC 66-C 6608, 6609	MC 401 660P	MC 402, MC 601 standard 402 0 20, 402 0 21,	MC 601 alternative 670027	MC 602 medium 670028
1.		Meter number	Meter number	Meter number	Meter number	Meter number	Meter number
2.		Primary address	Primary address	Primary address	Primary address	Primary address	Primary address
3.		Manufacturer ID	Manufacturer ID	Manufacturer ID	Manufacturer ID	Manufacturer ID	Manufacturer ID
4.		Heat energy E1	Heat energy E1	Serial number	Serial number	Serial number	Serial number
5.		Volume V1	Volume V1	Heat energy E1	Heat energy E1	Heat energy E1	Heat energy E1
6.		Hour counter	Hour counter	Volume V1	Volume V1	Volume V1	Volume V1
7.		Temp. flow	Temp. flow	Hour counter	Hour counter	Hour counter	Hour counter
8.		Temp. return	Temp. return	Temp. flow	Temp. Flow	Temp. Flow	Hour hour counter
9.		Differential temp.	Differential temp.	Temp. return	Temp. return	Temp. Return	Temp. Flow
10.		Actual power	Actual power	Differential temp.	Differential temp.	Differential temp.	Temp. Return
11.		Actual flow	Actual flow	Actual power	Actual power	Temp 3	Differential temp.
12.		Heat energy E1, Target	Heat energy E1, Target	Max. power	Max. power	Temp 4	Actual power
13.		Volume V1, Target	Volume V1, Target	Actual flow	Actual flow	Actual power	Max. power
14.		Target date	Target date	Max. flow	Max. flow	Actual flow V1	Actual flow
15.		M-Bus Status	M-Bus Status	Pulse input A	Tariff 2	Actual flow V2	Max. flow
16.		M-Bus Version	M-Bus Version	Pulse input B	Tariff 3	Max. flow V1	Pulse input A
17.		M-Bus Access Nr.	M-Bus Access Nr.	Date / time	Pulse input A	Pulse input A	Pulse input B
18.		M-Bus Device Type	M-Bus Device Type	Heat energy E1, Target	Pulse input B	Cooling energy E3	Cooling energy E3
19.		Meter type	Meter type	Volume V1, Target	Cooling energy E3	Flow energy E4	Date / time
20.		Meter number	Meter number	Max. power, Target	Date / time	Return flow energy E5	Heat energy E1, Target*
21.		Max. power	Max. power	Max flow, Target	Heat energy E1, Target	Tap water energy E6	Volume V1, Target*
22.		Info	Info	Pulse input A, Target	Volume V1, Target	Volume V2	Max. power, Target*
23.		Tariff 2	Tariff 2	Pulse input B, Target	Max. power, Target	Mass 1	Max flow, Target*
24.		Tariff limit 2	Tariff limit 2	Target date	Max flow, Target	Mass 2	Pulse input A, Target*
25.		Tariff 3	Tariff 3	M-Bus Status	Tariff 2, Target	Date / time	Pulse input B, Target*
26.		Tariff limit 3	Tariff limit 3	M-Bus Version	Tariff 3, Target	Heat energy E1, Target	Cooling E3, Target*
27.		Pulse input A	Pulse input A	M-Bus Access Nr.	Pulse input A, Target	Volume V1, Target	Target date*
28.		Pulse input B	Pulse input B	M-Bus Device Type	Pulse input B, Target	Max. flow V1, Target	M-Bus Status
29.		Program number	Program number	Info	Cooling E3, Target	Pulse input A, Target	M-Bus Version
30.		Config number	Config number	Tariff 2	Target date	Cooling energy E3, Target	M-Bus Access Nr.
31.		Date	Date	Tariff limit 2	M-Bus Status	Tap water energy E6, Target	M-Bus Device Type
32.			Energy 8 (m3*tf)	Tariff 3	M-Bus Version	Volume V2, Target	Info
33.			Energy 9 (m3*tr)	Tariff limit 3	M-Bus Access Nr.	Target date	Program number
34.			Cooling energy E3	Tariff 2, Target	M-Bus Device Type	M-Bus Status	Config number 1
35.			Max power, Target	Tariff 3, Target	Info	M-Bus Version	Config number 2
36.				Program number	Energy E8 (m3*tf)	M-Bus Access Nr.	Meter number 1
37.				Config number	Energy E9(m3*tr)	M-Bus Device Type	Meter number 2
38.				Meter type	Tariff limit 2	Info	Meter type
39.				Meter SW Rev.	Tariff limit 3	Program number	Meter SW Rev.
40.				Module type	Program number	Config number 1	Module type
41.				Module SW Rev.	Config number 1	Config number 2	Module SW Rev.
42.					Config number 2	Meter number 1	
43.					Meter number 1	Meter number 2	
44.					Meter number 2	Meter type	
45.					Meter type	Meter SW Rev.	
46.					Meter SW Rev.	Module type	
47.					Module type	Module SW Rev.	
48.					Module SW Rev.		* Monthly data