

MMF Frequency Digital Meter

AC&M

FEATURES

- Measurement up to 400HZ
- Size: 96 W x 48 H x 100 D (mm)
- 2 Alarm Setting function (Optional)
- RS-485 Modbus RTU output function (Optional)
- DC 4~20mA output function (Optional)



FUNCTION SELECTION

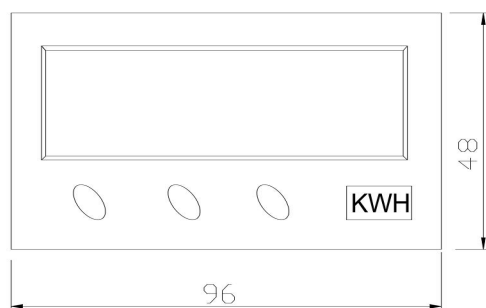
MMF - code1 code2 code3 code4 code5 code6

CODE 1 INPUT FREQUENCY		CODE 2 RANGE		CODE 3 OUTPUT1		CODE 4 OUTPUT2		CODE 5 AUX. POWER	
1	50HZ	1	± 1HZ	1	2 Alarm	1	RS-485	3	DC 22~72V
2	60HZ	2	± 2HZ	2	DC 4~20mA	0	None	6	AC/DC85~265V
Y	Other	3	± 3HZ	0	None	Y	Other	Y	Other
		4	± 5HZ	Y	Other				
		5	± 10HZ						
		Y	Other						

SPECIFICATIONS

Accuracy	: $\pm 0.5\%RD$ at $23^{\circ}C \pm 3^{\circ}C$	Output Function	: 4~20mA330 Ω at 20ma (Optional)
Display Range	: 0.56"High brightness red LED 5-digit 0~65535	Alarm Function	: 2Alarm Setting (Optional)
Input Range	: Input 30~600V	Dielectric Strength	: 2.0KV 50/60HZ AC / Min Between Input / Power / Case
Input Burden	: Voltage0.25VA ; Current0.2VA@50/60Hz	Power Supply	: AC 85~265V 50 / 60Hz DC 100~300V
Input Frequency	: 0~400HZ	Dimension	: 96 W X 48 H X 100 D mm.
Input Over	: Normal AC 440V, Voltage Over 600V Continuous	Cut-out	: 92W x 44H < mm >
Digital Output Load	: RS-485 MODBUS RTU(Optional)	Mounting	: Panel Flush Mounting
Baudrate	: 2400.4800.9600.19200.38400.57600	Housing Material	: ABS Plastic, Self-Extinguishing
Address	: 1~255	Operating Condition	: -10 $^{\circ}C$ ~55 $^{\circ}C$ 20 ~ 95% RH Non-Condensed.
		Storage Condition	: -40 $^{\circ}C$ ~75 $^{\circ}C$ 20 ~ 95% RH Non-Condense

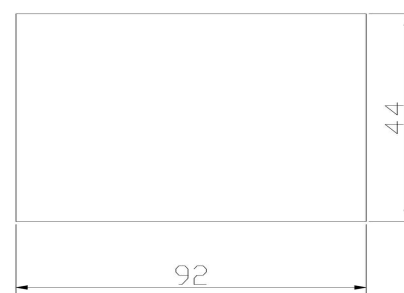
SIZE (mm)



FRONT-VIEW



SIDE-VIEW



CUT-OUT

TERMINALS & CONNECTION

