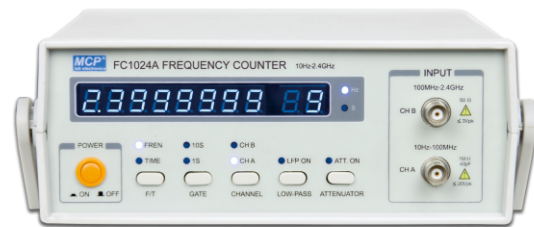


## FC1024A/FC1026A



### Features

- .8 digits LED display
- .Measure range up to 2.4GHz (channel B)
- .Low pass filter for low frequency measuring
- .Two channels input



**FC1024A**

Technical Data	FC1024A	FC1026A
Function	Measure frequency, period	
Frequency range	10Hz~100MHz (channel A)	100MHz~2.4GHz (channel B)
Period range	100ns~1s (channel A)	
Sensitivity	35mV (1~20Hz)	20mV (20Hz~100MHz) 30mV (100MHz~2.4GHz)
Max input voltage	250V (channel A), 1/20 attenuation	30mVrms~1Vrms (channel B)
Input impedance	1M $\Omega$ (channel A)	50 $\Omega$ (channel B)
Channel A LPF	-3dB bandwidth about 100kHz	
Channel A att.	0dB/20dB	
Couple mode	AC	
Measure error	$\pm 1 \times 10^{-5}$	$\pm 1 \times 10^{-6}$
Gate time	1s, 10s	
Power source	220V $\pm 10\%$ , 50Hz $\pm 5\%$	
Dimensions (W $\times$ H $\times$ D)	230 $\times$ 85 $\times$ 240mm	
Weight	1.5 kg	