

## Anritsu MF76A Microwave Frequency Counter



### Burst Signal

Offset function  
Wide FM tolerance  
Front-panel diagnost  
Wide dynamic

### Performance Characteristics of the MF76A

Form Factor	Benchtop
Number of Channels	2 ch
Minimum Frequency, Ch. 1	10 Hz
Maximum Frequency, Ch. 1	200 MHz
Sensitivity, Channel 1	50 mV
Maximum Input Voltage, Ch. 1	10 V
Input Impedance, Ch.1	1 MOhm
Input Coupling, Ch 1	AC
Minimum Frequency, Ch. 2	0.2 GHz
Maximum Frequency, Ch. 2	18 GHz
Sensitivity, Channel 2	39.7635364383525 mV
Input Impedance, Ch. 2	50 Ohm
Input Coupling, Ch 2	DC
Time base stability	0.02 /yr
Measurement Throughput	20 ms

### Programmability/Connectivity of the MF76A

User Interface	Proprietary
Ports to Peripheral Devices	GPIB

### MF76A Life Cycle Data

Out of Production	Jan-01-2005
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### MF76A Compliance

CE Compliance	Not on file
UL Compliance	Not compliant

### MF76A Power Requirements

Input Power	USA (110V/60Hz)
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### **MF76A Physical Dimensions**

- Width: (N/A)
- Height: 133 mm(5.23 in)
- Length: 351 mm(13.81 in)
- Weight: 12 kg(26.45 lb)

### **More Anritsu savings**

#### **Anritsu MF76A Features**

- Number of Channels 2 ch
- Minimum Frequency, Ch. 1 - 10 Hz
- Maximum Frequency, Ch. 1 - 200 MHz
- Sensitivity, Channel 1 - 50 mV
- Minimum Frequency, Ch. 2 -0.2 GHz
- Maximum Frequency, Ch. 2 - 18 GHz
- Time base stability 0.02 /yr
- Measurement Throughput 20 m
- Burst signal measurement
- Offset function
- Wide FM tolerance
- Front panel diagnostics