AC MILLIVOLT METER



GVT-427B (2CH)



GVT-417B (1CH)



FEATURES

- * 300 μV Full scale sensitivity
- * Measures frequency from 10Hz \sim 1MHz
- * Measures from -70dB ~ +40dB in 12 ranges

* Dual Channel (GVT-427B)

GTL-101 Test Lead

BNC-Alligator Heads



The GVT-427B/417B Series is a compact analog AC millivoltmeter ideal for low level voltage measurements with a remarkable 300 μ V full scale sensitivity. The GVT-427 has dual independent channels that can be used simultaneously or separately for measurement. Voltage scale is separated into 12 ranges, easily accessible by the large rotary selector. The wide measurement range, frequency (10Hz \sim 1MHz) and voltage (-70dB \sim +40dB), provides ample headroom for most applications.

SPECIFICATIONS INPUT		
300 μV ~ 100V of Full Scale in 12 ranges		
-70dB ~ +40dB in 12 ranges		
\pm 3% of full scale		
Channel 1 and 2 separately		
or simultaneously at channel 1		
one channel only (GVT-417B)		
20Hz ~ 200kHz±3%,10Hz ~ 1MHz±10%		
(reference 1 kHz)		
1M , approx, 40pF		
OUTPUT		
Approx. 0.1Vrms at full scale		
Less than 2%		
POWER SOURCE		
AC 115V/230V±10% , 50/60Hz		
Approx. 2.8 kg		

ORDERING INFORMATION

GVT-427B	2 Channels AC Millivolt Meter	
GVT-417B	1 Channel AC Millivolt Meter	
ACCESSORIES :		
User manual x 1 , Power cord x 1		
Test Lead GTL-101 x 2 for GVT-427B		
Test Lead GTL-101 x 1 for GVT-417B		

* GVT-427B Without ((Approved