



velleman® Inc.

## 2.4GHz HIGH RESOLUTION FREQUENCY COUNTER




### Features

- 8-digits green LED display with annunciators
- two-channel operating mode memory
- adjustable range and gate time
- high-safety design as per IEC 1010, cat. II

### Specifications

- frequency range: 0.01Hz - 2.4GHz
- accuracy: time base error x frequency  $\pm$  1 digit
- gate time: 100 msec - 10 sec
- input characteristics:
  - channel A:
    - frequency range:
      - DC couple : 0.01Hz to 100HZ
      - AC couple: 100Hz to 50Mhz
    - sensitivity: 80mVrms
    - impedance: 1 Mohms
    - max. input voltage: 30V
  - channel B:
    - frequency range: from 50Mhz to 2.4Ghz
    - sensitivity: 50mVrms
    - impedance: 50 ohms
    - max. input voltage: 3V
- power supply: 110-220VAC  $\pm$  10%
- max. consumption: 5W
- dimensions: 10 3/5" x 8 1/2" x 3 9/10"
- weight: 3.53 lbs

 Warning: this product can expose you to chemicals which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to: [www.P65Warnings.ca.gov/product](http://www.P65Warnings.ca.gov/product).

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