

## 2000W DC-4.2GHz – Coaxial Attenuator

### Design Features

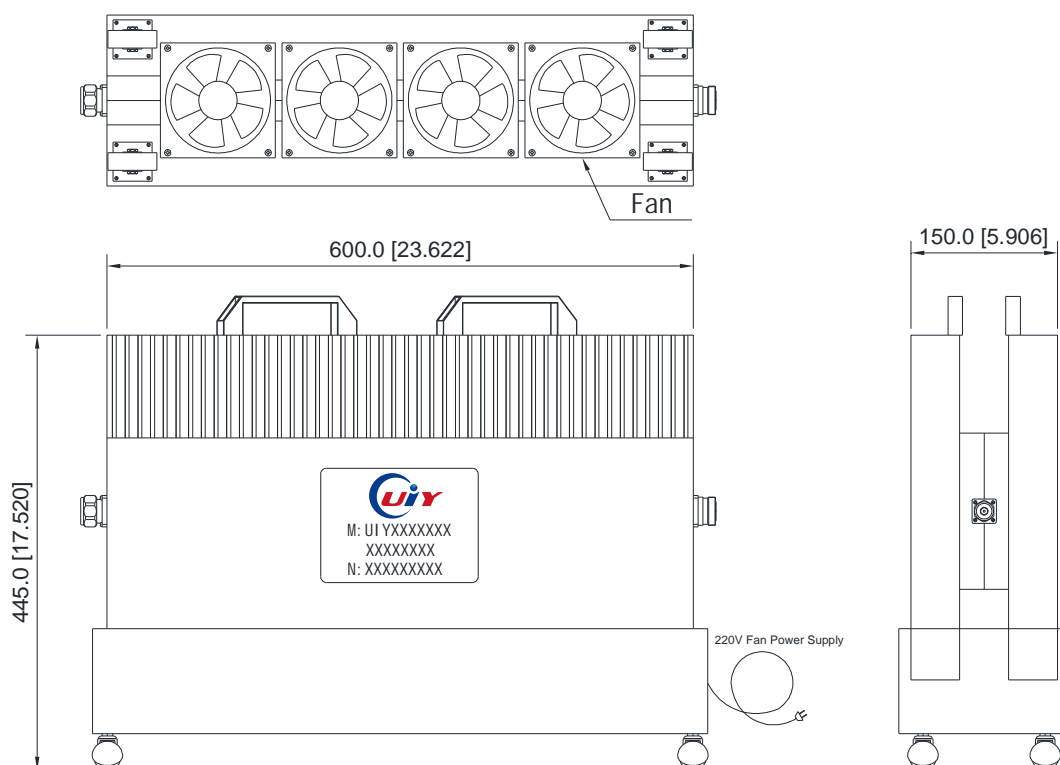
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Support one year standard warranty.

### RF Characteristics

Model Number	Freq. Range	Power	Attenuation Value	Attenuation Tolerance	VSWR Max	Connector Type	Impedance
UIYCA2000CD42A40	DC-4.2GHz	2000W	40 dB	±2.0 dB	1.4	7/16-M to 7/16-F	50 Ω
UIYCA2000CDMTNF42A50	DC-4.2GHz	2000W	50 dB	±2.5 dB	1.4	7/16-M to N-F	50 Ω
UIYCA2000CDFTNF42A60	DC-4.2GHz	2000W	60 dB	±2.5 dB	1.4	7/16-F to N-F	50 Ω

- 2 Listed are specific frequency ranges and tailor-made ranges are available.  
 2 Please provide the information below when inquiring and mark \* is required.  
 \* 1. Power handling, Attenuation Value  
 2. Connect type (SMA Male/ Female, N Male/ Female, etc.)  
 3. Other special requests (VSWR, Temperature, Dimension, etc.)

### Mechanical Drawing



Unit: mm/ inch, General part tolerance is  $\pm 2\%$  unless otherwise stated.

Ver. 5.1