



The WILP series surge suppressors offered by Wireless Interactive are an integral part of any antenna installation to protect sensitive equipment from surges caused by lightning. The ultra fast gas discharge tube design gives quick response to power surges and dumps the excess power safely to ground. A ground lug terminal is supplied to provide for superior grounding. The units have the ability to withstand multiple lightning strikes. The WILP Series passes DC voltage so it is suitable for those systems which pass DC power through the coax such as remote amplifiers.

WILPU24 SURGE SUPPRESSOR SPECIFICATIONS

Frequency Range	100-3000 MHz
Insertion Loss	0.1 - 0.4dB
VSWR	1.2:1
DC Breakdown Voltage	72-108V
Impulse Discharge	6000A
Impedance	50 OHM
Insulation Resistance	50 Meg OHM @ 100V
Input Power	42W @ 2.4GHz
Operating Temperature	-40 ~ 85 Deg C
Weight	5.8 oz (164 g)
Dimensions (L x W x H)	2.75 x 1.25 x 1.75 in. (70 x 32 x 44 mm)

WILPO-6 SURGE SUPPRESSOR SPECIFICATIONS

Frequency Range	0-6000 MHz
Insertion Loss	0.1 - 0.5dB
VSWR	1.5:1
DC Breakdown Voltage	230V +/- 20%
Impulse Discharge	N/A
Impedance	50 OHM
Insulation Resistance	10,000 OHM
Input Power	N/A
Operating Temperature	-33 ~ 70 Deg C
Weight	5.6 oz (159 g)
Dimensions (L x W x H)	2.56 x 0.79 x 1.34 in. (65 x 20 x 34 mm)