



## Step-Up / Step-Down Transformer for 110/220 Volts with 5V USB

Model	Maximum Power Rating
PVTC120U	100 Watt
PVTC220U	200 Watt
PVTC300U	300 Watt
PVTC320U	500 Watt
PVTC740U	750 Watt
PVTC1000U	1000 Watt
PVTC1500U	1500 Watt
PVTC2000U	2000 Watt
PVTC3000U	3000 Watt
PVTC4000U	4000 Watt
PVTC5000U	5000 Watt
PVTC10000U	1000 Watt

\*These maximum power ratings must not be exceeded by the appliance(s) connected to the transformer.

### To Convert 100 Volts to 220 Volts:

1. Make sure the appliance to be plugged in uses fewer watts than the transformer's rating.
2. Insert the voltage tap plug (located on the rear of the transformer) into the pair of holes marked '110'.
3. Plug the transformer's power cord into a source of 100 Volts.
4. 220 Volts will be available at the front panel outlet marked '220 Volts' when the power switch is turned on.

### To Convert 220 Volts to 110 Volts:

1. Make sure the appliance to be plugged in uses fewer watts than the transformer's rating.
2. Insert the voltage tap plug (located on the rear of the transformer) into the pair of holes corresponding to the local voltage standard (200, 220 or 240 Volts). Check carefully to be sure no error is made.
3. Attach round-pin adapter to the transformer's power cord and connect into the source of 200, 220 or 240 Volts.
4. 110 Volts will be available at the front-panel outlet marked '110 Volts' when the power switch is turned on.

To prevent damage and possible fire hazards, the fuse should be replaced with a slow-blow fuse (MDL) of the same amperage rating as the original if the fuse continues to blow, the transformer and/or the appliance connected to the unit may need repair. No warranty will be honored if transformer is burned out by exceeding these ratings.