

A device for electric energy wireless transmission comprises a AC power source of a transmitter. Two capacitor coatings in the form of sphere are connected to terminals of the power source, transmitter comprises two second coatings in the form of sphere, between said coatings an inductance coil of the receiver is installed, load is parallel connected to receiver inductance coil or in series between any capacitor coating in the form of sphere and the inductance coil of the receiver.