

Working theory of transmitter

First you shall put the battery on the battery cabin, when the battery on the correct place, the remote controller have be power on, the RF indicator light will on, now you can use the equipment, when you press the “on” or “off” key on the JTAG interface, the switch will transmit a pulse to the Microprocessor, microprocessor start to process the pulse to a signal and transmitting the signal to the wireless chip, the signal be modulate by the modulate and demodulation circuit and transmitting by the antenna to the receiver.