

CIRCUIT DESCRIPTIONS

The AUDIO and VIDEO signal passing through the Audio Video Processor (PT2314, SAA7113), functional with the MCU and KeyBoard.

Then the useful AUDIO and VIDEO signal is passing into the RF Module AWM630TX, mixing with the 5740-5820MHz CW, then pass the HP filter and transmitting out to the unique antenna.

1. The Video Decoder is running with the 27MHz crystal.
2. MCU SM5964 is running with the 11.0592MHZ internal crystal.