

ELECTRONIC CIRCUIT DESCRIPTION

At first, the 1vpp video signal output from the camera DSP will input to FM cymoscope of transmitting circuit for demodulating the GFSK signals. Simultaneously, it create video signal, controlled by CPU78P153 command guidance, passing through the power amplifier(PA) circuit, the video signal will transmit out by 2.4G antenna

the audio signal input to RC filter, then when transmitting to the RC surge circuit, it create 6.0MHz audio signal. After amplification, is outputed from VCO circuit.

Channel selecting switch is controlled by CPU command guidance. When switch to different channel location, the VCO circuit which is controlled by CPU, will create different working frequencies

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