

## **CR15A Operational Description**

The CR15A is a 310 MHz pulsed RF transmitter and an infrared remote control. The infrared remote can control a variety of TVs VCRs cable boxes etc. The 310 MHz pulsed RF transmitter controls the model XC21A, Pan/Tilt/Zoom camera. The internal MCUs receive information from the keypad and convert the keystrokes into a pulse code. The pulse code is then sent to the 310 MHz RF transmitter and is used to pulse modulate the 310 MHz carrier.