

Circuit Operation Description:

The four push button switches turn on power to the circuit as well as indicate which function is to be transmitted to the encoder.

The 12 DIP switches provide the serial number encoding for the unit.

The encoder reads the four push button switches and the 12 DIP switches and converts this into a 1kHz On-Off-Keyed serial data stream to the transmitter circuit.

The transmitter sends a 301MHz RF signal that is activated by the serial data stream from the encoder.

