



S-2400 COMPLETE RACING UHF WIRELESS SYSTEM 2400 MHz



2.4 GHz complete wireless TV system S-2400 is an excellent solution for car racing. It comes with a high power video transmitter 5 W, receiver VRX-24L, dipole antenna and a yagi antenna 14 dB gain. This system is excellent to send a broadcast quality video signal over 8 km. The range in open area is much greater. This system comes in 8 selectable channels.

| Receiver | Technical Specifications |
|------------------------|--------------------------|
| Power supply: | DC 12 V |
| Sensitivity: | -89 dBm |
| Frequency range: | 2300- 2500 MHz |
| Number of Channels: | 8 |
| Antenna connector: | SMA |
| Demodulation: | WFM |
| Audio outputs: | 300 mV/10 Kohm |
| Video output: | 1 V |
| Video impedance: | 75 ohms |
| Current consumption: : | 350 mA |

| Transmitter | Technical Specifications |
|------------------------|--------------------------|
| Power supply: | DC 12 V |
| RF power: | 5 W |
| Frequency range: | 2300- 2500 MHz |
| Number of Channels: | 8 |
| Antenna connector: | SMA |
| Modulation: | WFM |
| Audio input: | 300 mV/10 Kohm |
| Video input: | 1 V |
| Video impedance: | 75 ohms |
| Video distortion: | 2% |
| Preemphasis filter: | Built-in |
| Current consumption: : | 1500 mA |