ARX-4UH- 4ch Universal Bend Receiver

| Dimensions: | 0.8"x0.40"x0.32"(26x12.9x8.2mm) |
|----------------------|--------------------------------------|
| Weight With Antenna: | 0.16z/4.8g(without shrink wrap) |
| Weight w/o Antenna: | 0.14oz/4.0g(without shrink wrap) |
| Sensitivity: | better than 1.5µV |
| Selectivity: | ±8kHz at 65dB down |
| Number of Channels: | 4 |
| Filtering: | Single tuned RF circuitry |
| Filtering: | Double 4 pole ceramic filter |
| Filtering: | Double filtering with mild algorithm |
| Modulation: | FM/PPM |
| Shift Polarity: | Auto-Detect (positive or negative) |
| Case: | Plastic Case |
| Operating Voltage: | 4.8V~7.2VDC |
| Operating Current: | 7mA |
| Resolution: | 1024 DPI Resolution |

- I. Lightest and Smallest Single Receiver
- II. Long Range With a sensitivity of better than $1.5\mu V$
- III. Ultra Narrow that all receivers use 4 pole ceramic IF filter and make sure all the receivers have an ultra narrow band.
- IV. AGC and High IP3 Performance

It adds an AGC circuit to make itself have a higher IP3. With this technology, it can reject adjacent interference and high frequency block effectively.

- V. Auto-detecting auto-detects the shift type (positive or negative) and is compatible with most brand transmitters.
- VI. DSP decoding technology is used by all top grade receivers. Based on the experience of the manufacturing crystal receiver, the arithmetic is more advanced and it works more reliable.
- VII. PPL Frequency Tune The frequency can be changed easily with PPL technology.
- VIII. TSR Transmitter Signal Recognition (TSR)
 The receiver "learns" the characteristics and specific signal signatures of your transmitter when you power it up
- IX. Triple tuned RF circuitry



Update: 2008/1/3