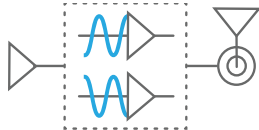




The **MRK980** is a 1RU true-diversity, ultra-wideband dual-channel receiver with Analog, AES/EBU and Dante outputs.

Wideband RF Technology Featuring a double conversion stage – intermediate frequencies combined with SAW filters provide the widest switching bandwidth available delivering up to 1090 MHz of bandwidth (between 170 and 1260 MHz) in a single receiver (see below).



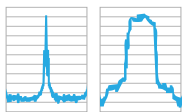
True-Diversity Reliability
The MRK980 features two channels of true diversity operation (four channels internally coupled) for unsurpassed range and reception reliability.



DIGICOM Multi-Brand Compatibility (optional) This software enables the use of third-party transmitters with Wisycom receivers – utilize an existing arsenal of belt packs, handheld or plug-on transmitters.



Selectable Modulation Compatibility
The MRK980 has the ability to change reception compatibility between Wideband or Narrowband Channel Filters.



Multi-Companding SHARC™ DSP delivers ENC and ENR algorithms for perfect audio in any application with less than 1ms delay – with create and shape presets for the desired sound.



Other Features:

- Push to talk (PTT) enabled with dedicated outputs (optional)
- **Dante** machine Synchronized mode à no sample rate delay!
- Next Gen Multiband front-end filtering:
 - High Q moving filter in 170-230 MHz
 - High Q moving filter in 470-800 MHz
 - High Q moving filter in 960-1160 MHz (DME) (or 806-810 MHz saw filter – Japan)

- Country specific saw filters:
 - USA 940-960 MHz or Japan 1240-1260 MHz
- Extreme low noise VCO with ultrafast spectrum scan for optimal quick & easy setup
- High contrast OLED display
- Monitor & control through USB and Wisycom Manager 2.0 (computer SW)
- Expansion slot for GPIO or future additional features

Subject to change without notice