

TECHNICAL PRODUCT

Fracarro MOD90S

OF THE
MONTH
2010



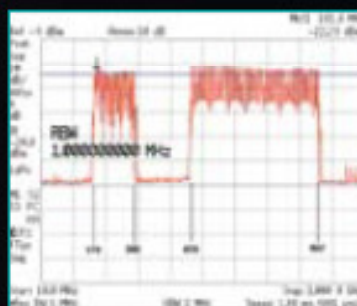
FRACARRO

Main Specifications

- ▶ Full-band stereo DSB modulator
- ▶ Non volatile channel memory
- ▶ Built in power supply
- ▶ Multi-standard modulator
- ▶ PLL crystal frequency stabilisation
- ▶ Adjustable output level

Product Key Points

- ▶ Full band frequency selection
- ▶ High output level
- ▶ Multi-standard selection
- ▶ Output level adjustment
- ▶ Led Display and key to control the internal microprocessor
- ▶ Non volatile channel memory
- ▶ Protection against unauthorized access
- ▶ Combining RF loop Through
- ▶ Real stereo Modulator (Pal B/G)
- ▶ Multi standard modulation availability
- ▶ Built in power supply
- ▶ 4 years of guarantee



Double side-band audio/video stereo A2 modulator with Crystal PLL synthesizer to set up the output frequency. The VHF and UHF frequency band and the high flexibility with multi-standard selection enable them to be used in many different installations.

The graph above shows the output level conformity for all the selectable frequency. The measurement shows that the flatness inside the whole bandwidth is +2dB and the maximum output level is assured on the whole frequency band.

Example of basic installation

