

AGILE FM AUDIO MODULATOR

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MODEL : GAFM



Designed especially for commercial installation, the GAFM provides superior signal-to-noise ratio, Separation and enhanced dynamic range. Switchable mono or stereo capability allows for FM transmission versatility.

Features

- Agile PLL tuning by Micro controller.
- Stereo or mono operation
- Last channel memory after power failure
- Digital output frequency display for easy use
- Adjustable output level

Specifications

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|------------------------|----------------------|
| · Frequency range | 88.0 to 108MHz |
| · Frequency Resolution | 220KHz |
| · Frequency Stability | ±10KHz |
| · Audio bandwidth | 30Hz-15KHz |
| · Audio S/N | > 60dB |
| · Audio Separation | > 30dB |
| · RF Output Level | 45dBmV |
| · RF Level Adjustment | 10dB |
| · AC Power | 110VAC to 220VAC@440 |