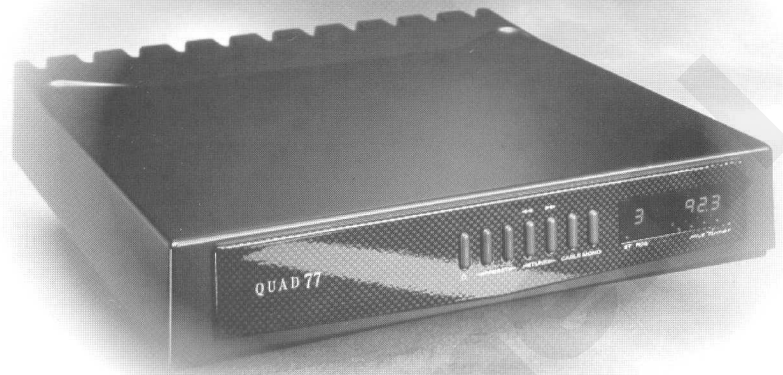


77 FM Tuner

Features

- 25 Presets.
- Inputs for cable and aerial.
- FM stereo with RDS - (RDS - Station Name, Programme Type and Radio Text displayed on the System Console.)
- Quad-link bus powered.



Specifications

Tuning Range	88-108 MHz
Channel Spacing	50 KHz
Sensitivity	
(30dB quieting)	Mono 8dBuV
(50dB quieting)	Mono 18dBuV
	Stereo 38dBuV
Full Limiting	<1uV (<1.2 dBf)
Signal/Noise	
(input signal 1KHz at 1mV, 'A' weighted)	Mono 71dB
	Stereo 66dB
Distortion	
(at 1 KHz +/- 75 KHz deviation)	Mono 0.15%
	Stereo 0.15%
(at 1 KHz +/- 25 KHz deviation)	Mono 0.05%
	Stereo 0.1%
Capture Ratio	1.5dB
IF rejection	100dB
AM suppression	60dB
Image rejection	80dB
Pilot tone suppression	60dB
Cross talk	-40dB (nominal at 1 KHz)
Frequency response	+0 -1dB, 20 Hz - 15 KHz
Output level (at 30% modulation)	0.775V
De-emphasis	50uS or 75uS
Aerial input	75 ohms unbalanced
Dimensions	321mm wide; 80mm high; 255mm deep; (plus connectors) approx.
Weight	2.8Kg