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DG 1200 SPECIFICATION  
DIFFERENTIAL GAIN CHANNEL AMPLIFIER

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**DG 1200 Functions**

NTSC/PAL Hi-Band:  
NTSC/PAL Lo-Band:

Adjustable DG & AGC  
Adjustable AGC

**DG Range:**

+15 to -10%

**Residual DG:**

< 4% error due to correction curve  
mismatch (system limited)

**AGC Range**

Input:  
Output:

5-25 mVp-p  
250 mVp-p typical

**AGC Gain:**

+14 to +34dB (manually pre-set)

**Distortion:**

< 46dB 2nd Harmonic with 6-11MHz  
carrier