FS710 10 MHz Distribution Amplifier

For installations which require many 10 MHz outputs at a remote location from the source, the FS710 AGC Distribution Amplifier offers seven independent outputs from one input. With an AGC circuit capable of adding up to 30 dB of gain, this amplifier can be used to provide a 10 MHz reference at locations as far as a mile from the source.

**FS710 Specifications**

**Input**

- Frequency: 10 MHz ± 100 kHz
- Type: Insulated BNC, transformer coupled
- Level: 50 mVpp to 5 Vpp
- VSWR: <1.2 at 10 MHz

**Output**

- Type: 7 local grounded BNCs
- Level: 1 Vpp into 50 Ω, ±10%
- Output VSWR: <1.2 at 10 MHz
- Distortion: <–25 dBc

**General**

- Power: 100/120/220/240 VAC, 3 W, 50/60 Hz
- Dimensions, weight: 7.75" × 2" × 7.5" (WHD), 3 lbs.
- Warranty: One year parts and labor on defects in materials and workmanship

· **10 MHz distribution amplifier**
· **7 output channels**
· **Drives up to one mile of cable**
· **30 dB gain**

**FS710 ... $1000 (U.S. list)**