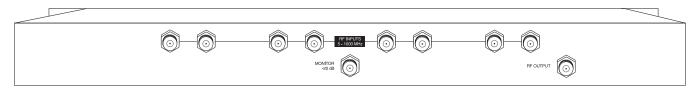
DRAKE PC801 Passive Combiner

The PC801 Passive Combiner permits combining the outputs of up to 8 Audio/Video Modulators, Channel Processors, etc. onto a single coax. Additional PC801's may be used, with their outputs combined, to increase capacity as required.

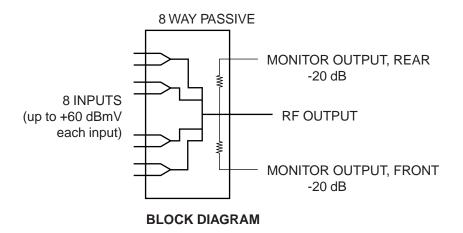
The unit mounts in a standard 1-3/4" H x 19" W rack space. Two Monitor outputs are provided, one on the front panel of the combiner, and one on the rear panel.



FRONT PANEL



REAR PANEL



SPECIFICATIONS

Frequency Range: 5-1000 MHz.

Inputs: 8.

Insertion Loss: 13.0 dB nominal, 14.5 dB maximum. Port-port Isolation: 30 dB nominal, 20 dB minimum.

Maximum Input Level: +60 dBmV, each input.

Impedance: 75 Ohms.

Return Loss (all ports): 18 dB nominal, 14 dB minimum.

Monitor Test Ports: -20 dB (2 ports, one front and one rear).

Shielding: Meets FCC Part 76 requirements when operated at rated input levels.

Operating Temperature: -20° C to +50° C.