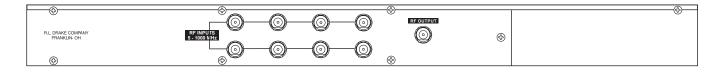
DRAKE PC801 Passive Combiner

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

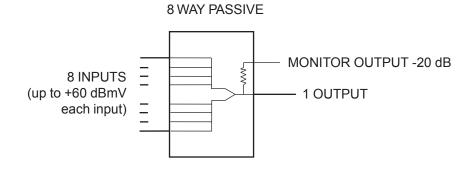
The unit mounts in a standard 1-3/4" H x 19" W rack space. A Monitor output is provided at the front panel of the combiner.



FRONT PANEL



REAR PANEL



BLOCK DIAGRAM

SPECIFICATIONS

Frequency Range: 5-1000 MHz.

Insertion Loss: 12 dB nominal, 14.5 dB maximum. Port-port Isolation: 30 dB nominal, 25 dB minimum.

Maximum Input: +60 dBmV, each input.

Impedance: 75 Ohms.

Return Loss (all ports): 16 dB nominal, 14 dB minimum. Monitor Test Point: -20 dB (referenced to output).

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

P/N: 3853662B-4-2004

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

Size: 19" W x 1.75" H x 3.7" D.

