

## **Broadband RF Combiner, KM-90 series**

8 x 4 Combiner for Neutral Host In Building Systems 698 - 2,700 MHz, N or 7-16 connectors

- ♦ Input bands for Cellular & LTE: 700/800/900 & 1800/1900/UMTS to 2700 MHz
- ♦ 8 Inputs to 4 Combined Outputs
- ♦ Lossless Concept, Guaranteed PIM
- ♦ High Reliability, RoHS
- Standard 3RU EIA Rack (5.25")



These broadband RF Combiners have been designed to meet the neutral host needs of in-building systems, with low passive intermodulation (PIM). The system combines up to 8 wireless carriers in the operating bands to 4 multiple antenna feeds or distribution cables. One quarter of each input appears on each of the four outputs, with a dissipated path loss of less than 0.5 dB. Standard unit, KM-90N, has N female connectors but is also available in 7-16 mm DIN as KM-90D. Different upper and lower bands and a combination of different connectors are available to order. (07/11)

