



## MICROLAB/FXR

Ten Microlab Road, Livingston, NJ 07039-1682

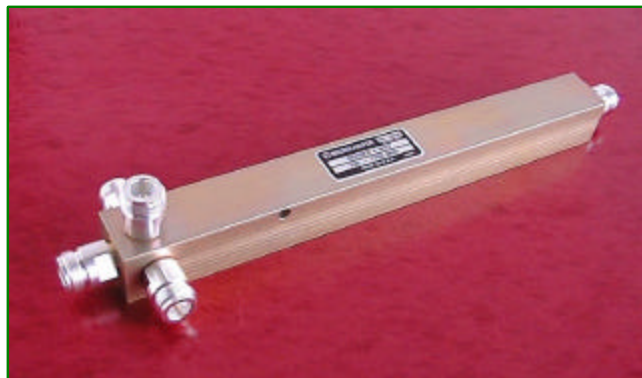
Tel: (973) 992-7700

Fax: (973) 992-0513

E-mail: [sales@microlab.fxr.com](mailto:sales@microlab.fxr.com)

Website: [www.microlab.fxr.com](http://www.microlab.fxr.com)

**Microlab/FXR 4 way offers  
700 – 2700 MHz Bandwidth  
to meet Future 3G Scenarios**



**March 1, 2001, Livingston, NJ:** Microlab/FXR announces a new 4 way wideband reactive Power Splitter for low and high power applications at an economic price. It has exceptional bandwidth covering 700 to 2,700 MHz so embracing the new 700 MHz and the projected UMTS band that runs up to 2,690 MHz.

Microlab/FXR Model D4-55FN Four Way Power Splitter is ideal for in-building wireless distributed antenna systems, 'Leaky-Line' and macro base stations, where its low loss (~ 0.15 dB) and extremely high reliability are so important. When compared to most conventional power dividers, Microlab/FXR reactive power splitters are more ruggedly constructed, have no resistors to burn out, have fewer solder joints for enhanced reliability and reflect less power back to the transmitter. All joints are moisture sealed to meet the IP65 rating. The mechanical shape allows simple attachment to pole or wall using the bracket provided.

D4-55FN is immediately available from stock. For complete details call 'Sales' at Microlab/FXR on (973) 992-7700 or check the internet at [www.microlab.fxr.com](http://www.microlab.fxr.com).

*For further information contact:* Tony Ramsden (973) 992-7700 x19

Attached: Photo "D4-55FN.jpg" and Word file "D4-55FN.doc".