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RELEASE:

Model 13853 16 x 16 L BAND Matrix

Calabasas, CA. November, 2003 -. Matrix Systems' Model 13853 16 x 16 matrix.

KEY SPECIFICATIONS

- 950 MHz to1750 MHz
- Unity gain
- RS-232 interface remote control
- Crosspoint verification
- Front panel keypad control w/LCD display

System Description

The Model 13853 is at non-blocking matrix that can be used to connect up to <u>sixteen LNB'S</u> to up to <u>sixteen</u> <u>Satellite Receivers in any combination</u> through rear panel F type connectors, while supplying a DC Feed to the amplifiers. The <u>non-blocking feature allows multiple receivers to connect to one LNB</u>. The system can also combine multiple inputs into one output. The unit mounts in a standard 19-inch equipment rack. Chassis slides are provided for mounting.

FEATURES:

- 16 inputs x 16 outputs (connects sixteen antennas to up to sixteen Satellite Receivers)
- Non-Blocking operation
- GaAs switches
- Rear panel F type connectors
- 950 1750 MHz
- Control Front panel keypad/LCD and RS232 remote
- AC Power: 85 265 VAC, 47–63Hz
- Size 19.00"W x 5.25"H x 25.00"D
- Mounting Chassis slides

TYPICAL APPLICATIONS:

- Connect out from LNB'S (Low noise block converters) to receivers
- Antenna farms

DELIVERY: 12 weeks

For more information contact Matrix Systems Corp. PH (818) 222-2301 - FAX (818) 2222-2304, e-mail-tech@matrixsystems.com, www.matrixsystems.com, 5177 N. Douglas Fir Rd. Calabasas, CA. 91302.

