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RELEASE: _____



NEWS
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ART WROOBEL COMPANY

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Model 13892 DC to > 3GHz, 5x5 Microwave Matrix

Calabasas, CA. February 26, 2004 -. Matrix Systems' **Model 13892 5x5 matrix.**

KEY SPECIFICATIONS

- 5 Inputs x 5 Outputs
- RS-232C / Keypad Interface
- Front panel keypad control & LC display
- Cross point verification
- Store and Recall configurations
- Redundant & Pluggable Power Supplies system

Matrix Specification:

- Matrix Size - 5 inputs x 5 Outputs
- Matrix Type – Blocking
- Frequency – DC to > 3GHz
- Gain Flatness - +/- 25 dB
- Impedance – 50 Ohms In/Out
- Open Circuit Isolation > 70dB @ 150KHz
- Crosstalk Isolation > 80dB @ 20KHz, > 65dB @ 150KHz

Other Specification:

- Connectors – Control connectors – DB-25P, Signal connectors - SMA
- Remote Control – RS-232C (DTE) or IEEE-488 (GPIB)

FEATURES:

- AC Power - 85-265VAC, 47-63Hz, 50W
- Operating Temp. - 0°C to +50°C
- Size - 19"W x 3.50"H x 15.50"D, 16lbs.

TYPICAL APPLICATIONS:

- Switching satellite down signals to satellite receivers.
- Automatic test equipment.

DELIVERY: 8 – 10 weeks

For more information contact Matrix Systems Corp. PH (818) 222-2301 - FAX (818) 2222-2304,
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