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**Electron Devices**  
960 Industrial Road  
San Carlos, CA, 94070  
Tel: (650) 591-8411 Fax: (650) 508-1956  
[www.L-3com.com/edd](http://www.L-3com.com/edd)

## News

Contact: Mike Sweeney  
Director, New Business Development  
650-486-5594

For Immediate Release

### **L-3 Electron Devices Offers New Ku-Band Radar Microwave Power Module**

SAN CARLOS, Calif., March 17, 2011 – The M28 series is an 80-watt Ku-Band Microwave Power Module (MPM) designed for airborne (-40 to +85°C temp range) synthetic aperture radar (SAR) applications and is packaged in a world-class, performance-leading 7.4 x 6.25 x 1.0 form factor weighing in at less than 4 pounds.

Operating in pulse mode, up to a 35% duty cycle, the MPM draws just 200 watts of 270 VDC prime power while offering excellent spectral (-50 dBc) purity.

L-3 Electron Devices is the world's leading manufacturer of MPMs for applications in communications, radar and electronic warfare systems.

Additional information on L-3 MPM products can be found at [www.L-3com.com/edd/mpm](http://www.L-3com.com/edd/mpm) or by calling Mike Sweeney at 650-486-5594.

Headquartered in New York City, L-3 Communications employs over 63,000 people worldwide and is a prime contractor in C<sup>3</sup>ISR (Command, Control, Communications, Intelligence, Surveillance and Reconnaissance) systems, aircraft modernization and maintenance, and government services. L-3 is also a leading provider of a broad range of electronic systems used on military and commercial platforms. The company reported 2010 sales of \$15.7 billion. To learn more about L-3, please visit the company's website at [www.L-3com.com](http://www.L-3com.com).

### **Safe Harbor Statement Under the Private Securities Litigation Reform Act of 1995**

Except for historical information contained herein, the matters set forth in this news release are forward-looking statements. Statements that are predictive in nature, that depend upon or refer to events or conditions or that include words such as "expects," "anticipates," "intends," "plans," "believes," "estimates," "will," "could" and similar expressions are forward-looking statements. The forward-looking statements set forth above involve a number of risks and uncertainties that could cause actual results to differ materially from any such statement, including the risks and uncertainties discussed in the company's Safe Harbor Compliance Statement for Forward-Looking Statements included in the company's recent filings, including Forms 10-K and 10-Q, with the Securities and Exchange Commission. The forward-looking statements speak only as of the date made, and the company undertakes no obligation to update these forward-looking statements.

Cleared by DoD/OSR for public release under 11-S-0486 dated 12/9/10

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## New Ku-Band Radar Microwave Power Module

