

# Industry's Leading Solid-State, Variable Attenuators

**Offering a complete line of High Performance Solid-State Attenuators to 40GHz**

Amplifiers

Attenuators

Bi-Phase Modulators

Couplers

Detectors

DLVA's

DTO's

ERDLVA's

Filters

Frequency  
Discriminators

Hybrid Couplers

IQ Modulators

Integrated Modules

Limiters

Log Amplifiers

Pulse Modulators

Phase Shifters

Power Dividers

Receiver Front-Ends

SDLVA's

Solid-State Switches

Switch Matrices

Switch Filter Banks

Threshold Detectors

New Cutting Edge, State-Of-The-Art Designs

Featuring the Industry's Best Performance:

- 10MHz to 40GHz Frequency Ranges
- Very Low Insertion Loss
- Excellent Frequency Flatness
- Excellent Attenuation Accuracy
- Analog and Digital Control
- High Speed
- Ultra-Low DC Power Consumption Designs
- Small Packaging
- Hermetically Sealed Models
- Custom Designs & Low Quantity Requirements Accepted



Key Frequency Ranges Offered:  
30MHz to 6.0GHz  
100MHz to 40.0GHz  
2.0GHz to 18.0GHz  
18.0GHz to 40.0GHz

Octave and Multi-Octave Bands  
covering 10MHz to 40GHz

Visit [www.pmi-rf.com](http://www.pmi-rf.com) and click on  
Solid-State Variable Attenuators  
for a complete listing.



**PLANAR MONOLITHICS INDUSTRIES, INC.**

7311-F Grove Road, Frederick, Maryland 21704 USA

Tel: 301-662-5019 | Fax: 301-662-1731

Email: [sales@pmi-rf.com](mailto:sales@pmi-rf.com) | [www.pmi-rf.com](http://www.pmi-rf.com)

ISO9001:2008 Certified