PMI offers a variety of DLVAs, ERDLVAs, and SDLVAs covering the DC to 40 GHz frequency range. PMI's SDLVAs offer high dynamic range, linearity & speed, along with excellent temperature stability. In addition, a number of SDLVAs provide a limited RF output. Custom specified units can be designed and built to your specifications.

Features:
- Excellent Frequency Response
- Excellent Log Linearity
- Limited IF Output Provided
- TSS > -72 dBm
- Fast Log Video Response Time
- Temperature Compensation
- Low Power Consumption
- Small Size & Standardized Packaging
- Each unit has a unique serial number and date code.
- Swept Data with each unit, supplied with every delivery

Options:
- Surface Mount or Connectorized
- AC and DC Coupling available
- CW Immunity
- Form, Fit & Function Designs
- Various Connector Options
- Operating temperature ranges from -64 °C to +95 °C.
- Hermetic Sealing is available
- Military or Aerospace Screening available