

MEGLADON[®]

MANUFACTURING GROUP, LTD

A TyRex Technology Family Company



Fiber Optic Attenuators

The Megladon Difference

Megladon **Fiber Optic Attenuators** are used in a variety of applications where a specified amount of attenuation is required. System performance is optimized by controlling the signal power through the introduction of attenuation. Megladon's fixed attenuators provide highly-accurate attenuation values that translate into repeatable performance.

The attenuation method ensures wavelength independence and excellent directivity, both critical for bidirectional applications.

For more information on Megladon's HLC process and products, please visit megladonmfg.com.

KEY BENEFITS

- ✓ Singlemode (SM) & Multimode (MM) versions available
- ✓ Doped fiber method for reliability
- ✓ Precision attenuation level
- ✓ Attenuation values from 1dB to 25dB
- ✓ Available in all typical connector types (SC, ST, FC & LC)
- ✓ Available in Angled (APC) & Ultra (UPC) polished types

APPLICATIONS

- ▶ FTTH PON (Passive Optical Network)
- ▶ CATV (Cable Television)
- ▶ Head End Deployments
- ▶ Test & Measurement Applications

