

Fiber optic attenuator**Inline Fixed Value Fiber Attenuator****Descriptions**

Inline fixed value attenuator is applied if the back reflection is a key concern in the application or at the environment where plug attenuator can not be placed. It will be custom built with various lengths and the connector types at the customer request.

Features

Optimized ion doped fiber technology
various fixed attenuation available
superior durability
low polarization dependence
Telcordia standard (GR-910-CORE) conformed.

Specifications

Types	Single mode	Multimode
Attenuation value (dB)	1 to 30	1 to 25
Operating wavelength(nm)	1260nm-1620nm	850nm or 1300nm,1310nm
Return loss for UPC	≥ 55 dB	-
Return loss for APC	≥ 65 dB	-
Attenuation tolerance (dB)		-0.5
Maximum power capability(w)		1
operating temeprature		-40 to +75

For detailed inquiry please contact our sales team at: sales@huihongfiber.com .