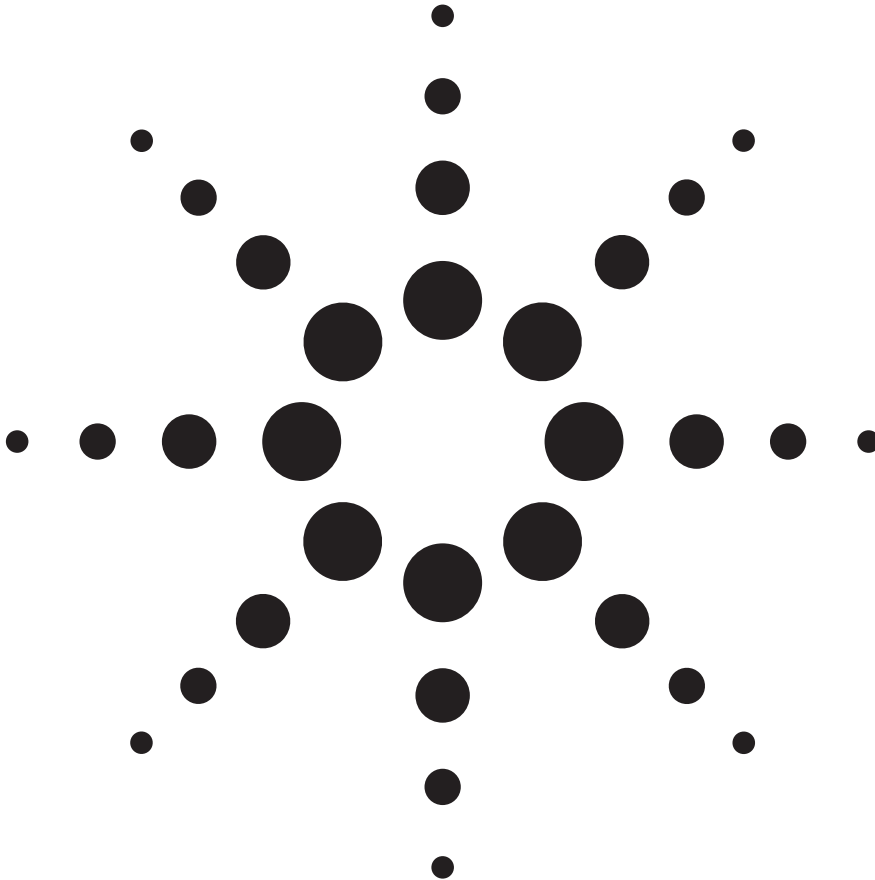


Agilent 8156A

Optical Attenuator

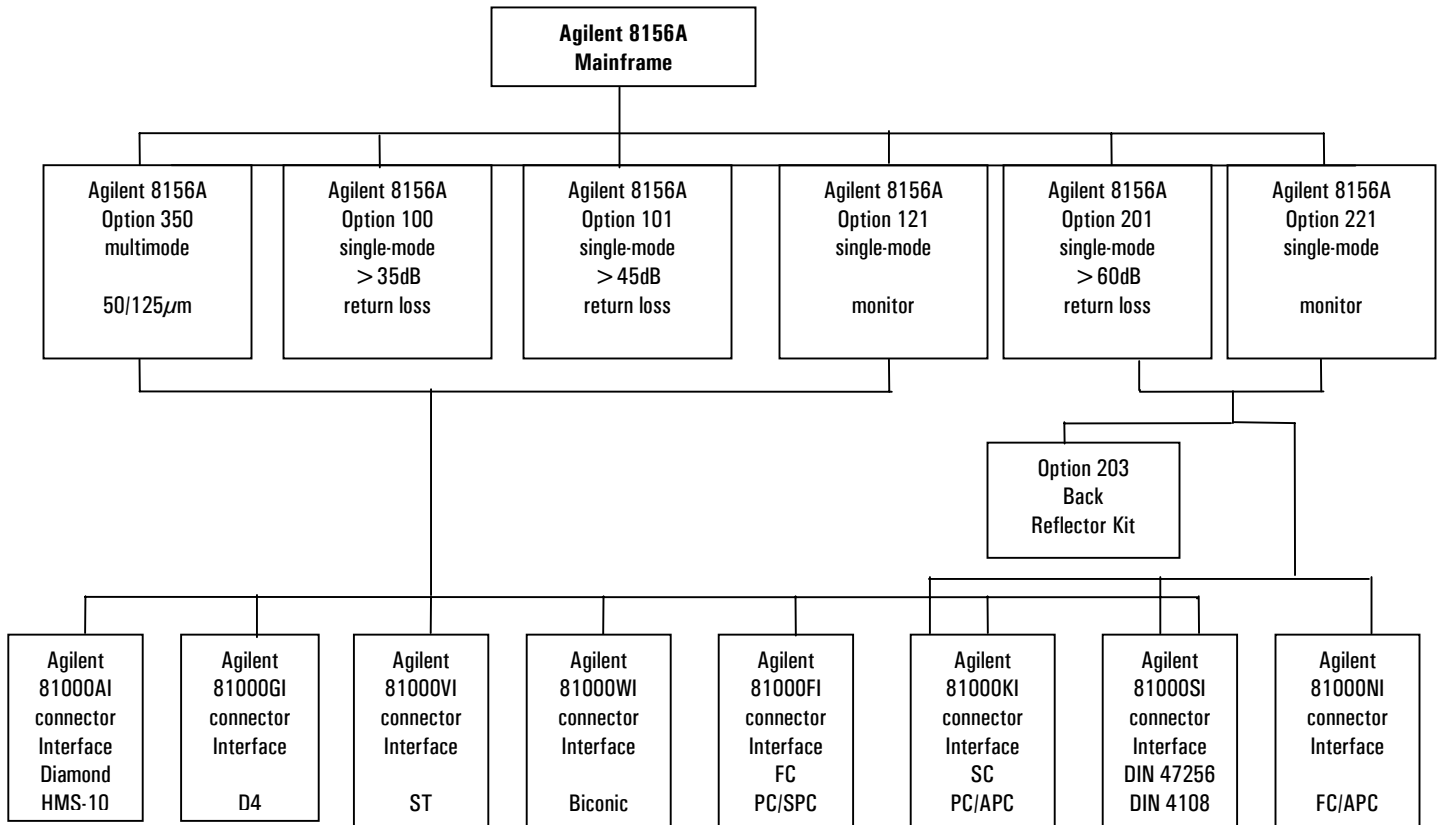
Configuration Guide



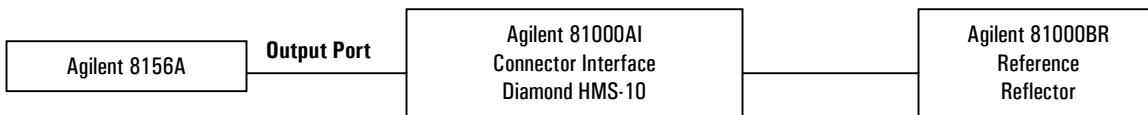
The Agilent 8156A is a high performance optical attenuator for single and multimode optical fiber transmission systems. It is available in various configurations for best possible match to the most common applications.

This configuration guide describes the options available and how they should be ordered. Options cannot be used without the mainframe Agilent 8156A and two or three connector interfaces, such as the Agilent 81000F1.

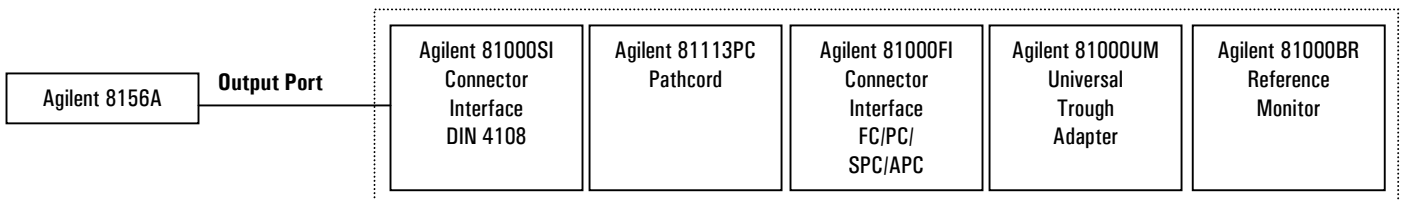
The Agilent 8156A is produced to the ISO 9001 international quality system standard as part of Agilent's commitment to continually increasing customer satisfaction through improved quality control.



Back Reflector Setup for Option 100,101,121



Back Reflector Setup for Option 201,221



Option 203 Back reflector Kit

Agilent 8156A:

Non-modular mainframe for optical attenuator

Option 100:

Standard performance version with 35dB return loss and straight contact connectors; two connector interfaces required

Option 101:

High performance version with 45dB return loss and straight contact connectors; two connector interfaces required.

Option 201:

High performance version with 60dB return loss and angled contact connectors; two connector interfaces required.

Option 121:

High performance version with 45dB return loss and straight contact connectors built-in monitor output (13dB tap), three connector interfaces required

Option 221:

High performance version with 60dB return loss and angled contact connectors built-in monitor output (13dB tap), three connector interfaces required

Option 350:

Standard performance version for 50/125 μ m multimode fibers; two connector interfaces required

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Related Agilent Literature

Agilent 8156A
Optical Attenuator
Technical Specifications
P/n 5962-8631E



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