

Specifications

Parameters	Values	unit
Wavelength ^[1]	400 ~2200	nm
Delay Range	167, 330, 660, 1500, 3000 or custmoized range	ps
Insertion Loss ^[2]	0.8 - 1.2	dB
IL variation ^[2]	0.2	dB
Resolution ^[3]	≤10	fs
Repeatability	≤± 10	fs
PDL ^[4]	≤ 0.15	dB
PER ^[5]	≥18	dB
Optical Power (CW) ^[6]	500	mW
Fiber Type	SM fiber, PM fiber, LMA fiber, MM fiber	
Operating Temperature	-10 to +85 or -40 to +85	°C
Storage Temperature	-40 to +85	°C
Package Dimension	150 x 38 x 38(330ps)	mm
Control type	Manual, motorized with/without controller	

[1] Working wavelength range of each device depends on specified CWL

[2] : 660ps c-band or 0-band version

[3] : For motorized model

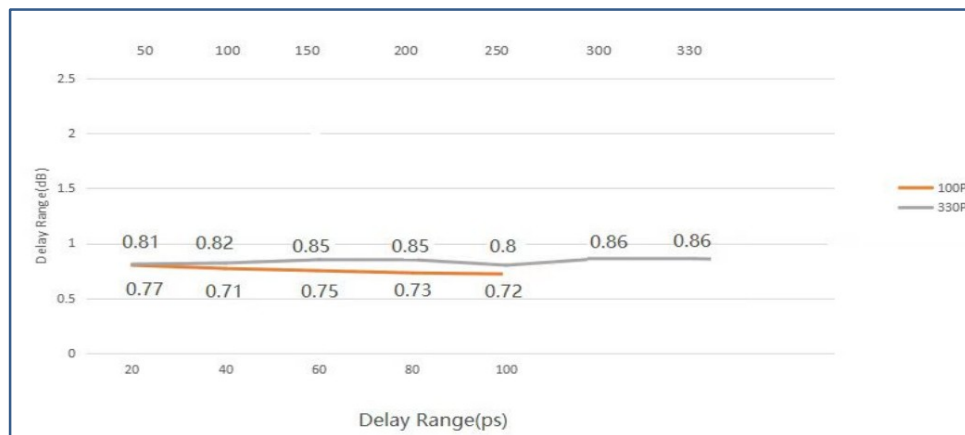
[4] : For SM fiber version

[5] : For PM fiber version, without connector.

[6] High power version available upon request. [Contact us](#) for details.

We provide customized solution. Wavelength range, fiber choice, package style, as well as optical path and delay range, control interface etc., will to be made to your convenience at decent price. Please [Contact us](#) to discuss your details requirements.

Example IL result:



Information needed for quotation:

- .Manual or motorized,
- .Central wavelength and range,
- .Fiber type,
- .Delay range,
- .Control interface,
- .Connector type of each end,
- ... Other requirements