

SPL-02 S-line Splitter 1x2

Basic characteristic

- ▲ **S-line Splitter 1x2** is a passive device for coupling of two optical cable lines into one optical channel.
- ▲ **S-line Splitter 1x2** can be installed anywhere within the cable connection network as standalone unit or stacked on the S-line modules.



Performance properties

Number of inputs	1
Number of outputs	2
Wavelength range	1260-1650nm
Insertion loss (guaranteed)	3,9dB
Insertion loss (typical)	3,5dB
Temperature range	-5 up to +50°C

Physical properties

Dimensions	150x70x21mm
Weight (without cable)	0,38kg
Connector type	FC/APC

Packaging

Cardboard box with dimensions: 362x283x44mm

Quality statement

All splitters are 100% tested at SYLEX
 Splitter is manufactured according to ISO 9001:2008 and ISO 14001:2004

Accessories (included):

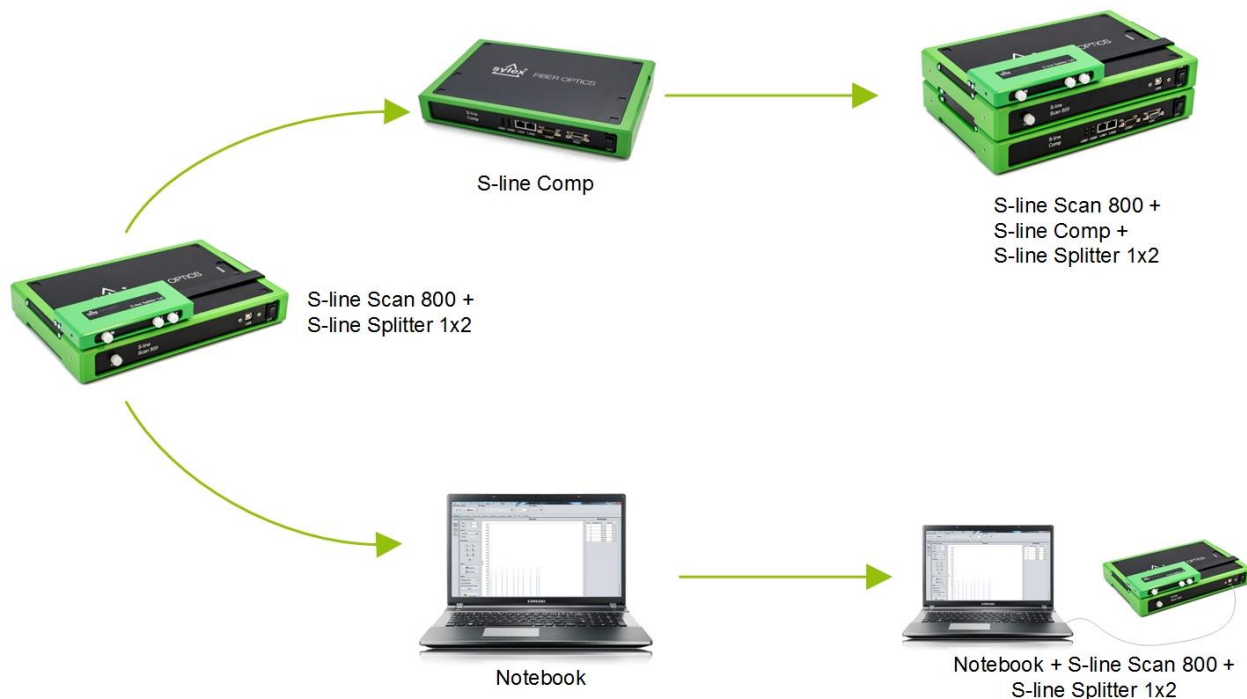
- ▲ Standard extension patchcord (SPA-02)

Recommended accessories within S-line family:

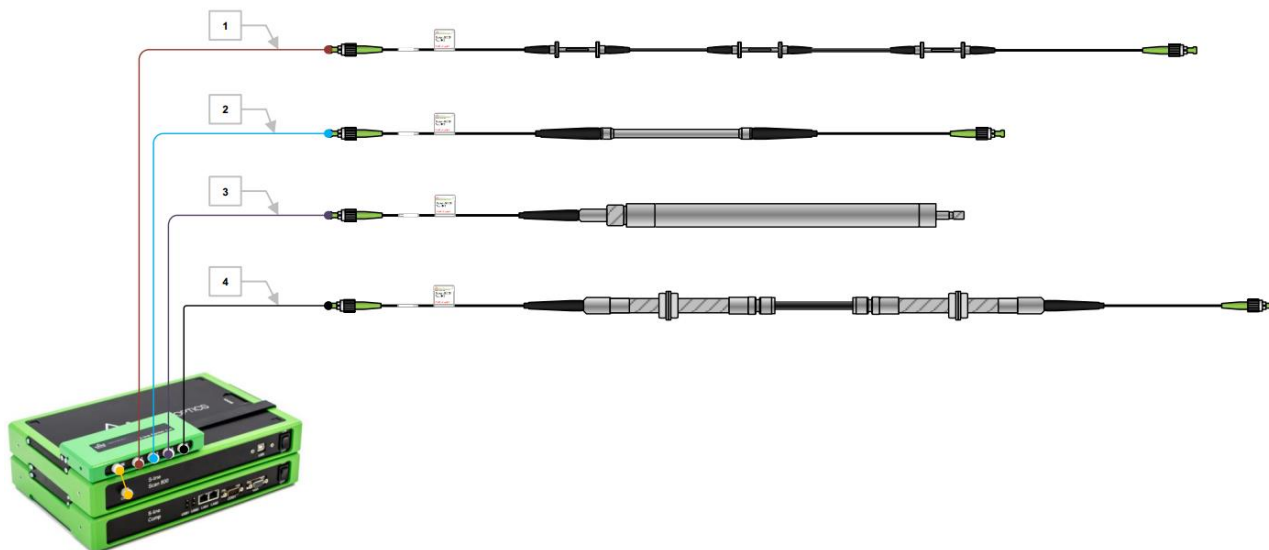
- ▲ S-line Scan 800 (SCN-80)
- ▲ S-line Scan 400 (SCN-40)
- ▲ S-line Switches 1x4 (SWx-04), 1x16 (SWS-16) or 1x36 (SWS-36)

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Communication options example



Example – based on 1x4 Splitter – combining 4 cables into 1 interrogator channel



For more information contact our sales team at sales@sylex.sk

* Specifications are subject to change without notice