

# SPL-04 S-line Splitter 1x4

#### **Basic characteristic**

- S-line Splitter 1x4 is a passive device for coupling of four optical cable lines into one optical channel.
- ▲ S-line Splitter 1x4 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	4
Wavelength range	1260-1650nm
Insertion loss (guaranteed)	7,4dB
Insertion loss (typical)	7,0dB
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
<b>Quality stateme</b>	ent
	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)

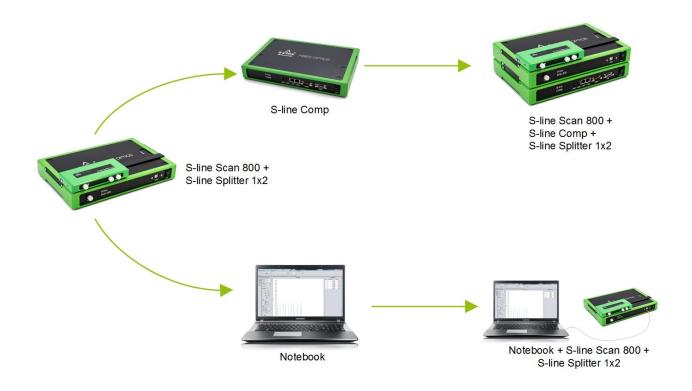
### **Recommended accessories within S-line family:**

- ▲ 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

Release date: 25<sup>th</sup> of May, 2018 | Version: 01 | Revision: 02