Features

- DIN Rail or Flange Mountable
- Up to 5 Way Splitter
- Level Changes to 5V, 12V or Vcc
- Tristatable Outputs
- Power On and Signal LEDs

Introducing the SPTX splitter-transmitter! DIN-rail or flange mountable, the module can be configured as a repeater, splitter, level changer, signal conditioner or encoder tester and will accept PP, HV or OC inputs at 5-24V via screw terminal connections. Up to four separate outputs can be delivered through 9pin D-type connectors on the front panel, with an additional 5V output capability via screw terminals (for daisy-chaining with subsequent units). Each D-type output can also be tristated by pulling its respective control line to +5V. A bank of LEDs on the case provides indication for power and signals.

Specifications

- Input Voltage ......................... 6V to 26V Max
- Current Consumption ............. 300 mA Typical
- Repeater Output Voltage .......... 5V, 12V or Vcc
- Frequency Response............... Up to 800 Khz
- Weight .................................. 400g
- Enclosure ......................... PC-GF, RAL 7035, IP20
- Terminal ............................... 9 Pin D Plug and Screw

SPTX Ordering Guide

Red type indicates price adder options. Not all configuration combinations may be available. Contact Customer Service for details.

Electrical Configuration

- 5V
- 5H
- 12P
- 24H
- 5P
- 5H

For specification assistance call Customer Service at +44 (0)1978 262100

NOTES:

1. 12V Minimum Input Voltage required.
2. Precisely 24V Input Voltage required.
3. Contact technical sales for selection and assistance.
4. 26V Maximum.
5. Aux power and output signal voltages are limited to the input voltage supplied.