

WISI LP 90 W 0132

Optical PLC splitter, 32-way

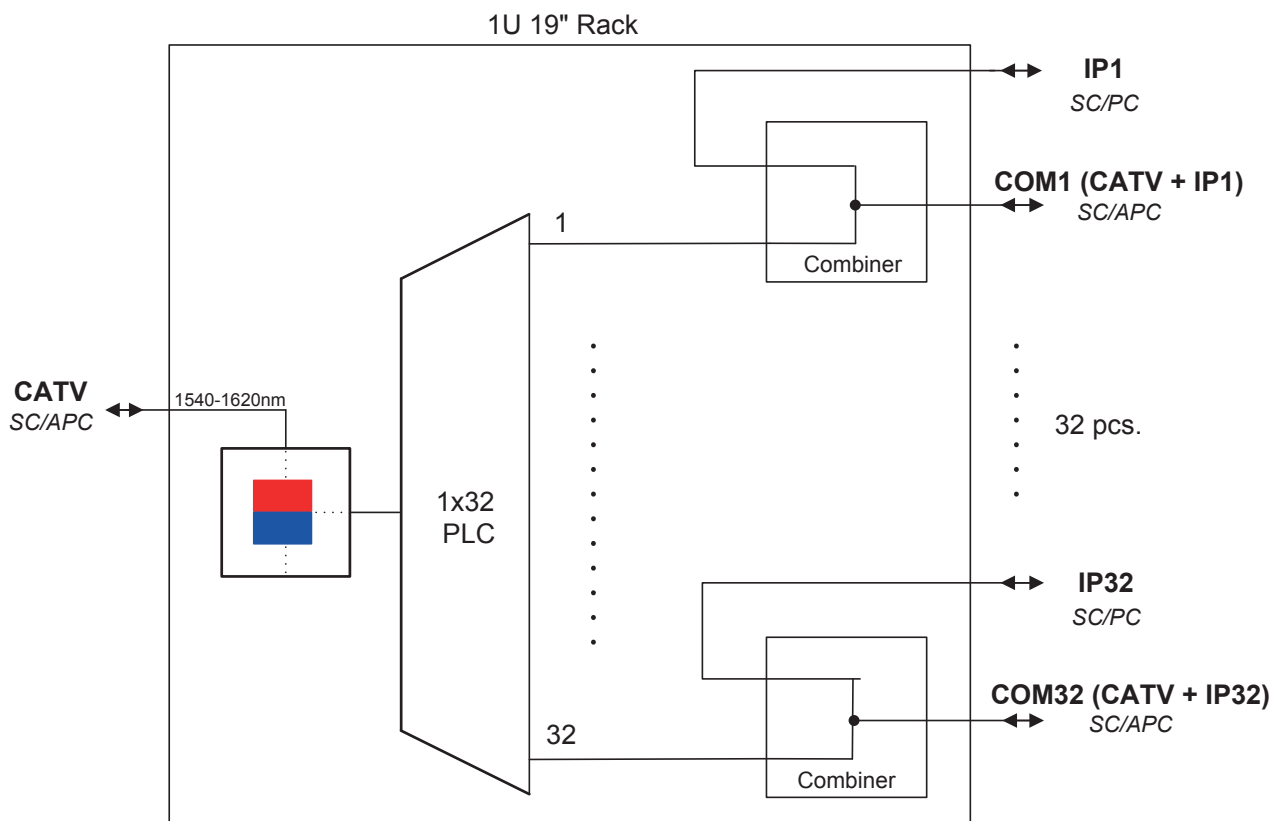


At a glance:

- Easy installation
- Low insertion loss
- High reliability
- 1 RU high
- Easy Front Access
- Ready for Immediate Installation

Description

The LP 90 W 0132 is an optical PLC splitter with included WDM filter. It is equipped with one CATV input, 32 IP inputs and 32 COM output ports. Its wavelength is in the range 1540...1620 nm for the CATV downstream signal and 1260...1500 nm for the IP signal.



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Technical data

Wavelength CATV <-> CATV + IP(n)	1540...1620 nm
Wavelength IP(n) <-> CATV + IP(n)	1260...1500 nm
Insertion Loss CATV <-> CATV + IP(n)	≤ 21 dB
Insertion Loss IP(n) <->CATV + IP(n)	≤ 4 dB
Isolation CATV + IP(n) -> CATV @ λ IP(n)	≤ 4,5 dB
Directivity IP(n) <-> CATV	≥ 40 dB
Return Loss SC/APC Ports	≥ 50 dB
Return Loss SC/PC Ports	≥ 40 dB
Polarization Dependent Loss	≤ 0,30 dB
Optical power handling	≤ 300 mW
Housing	1U 19" Rack
Opt. Connector Type CATV / CATV + IP(n)	SC/APC
Opt. Connector Type IP(n)	SC/UPC
Operating Temperature	-25...+75 °C