



V1816P-T-U

1:16 PoF Optical Power Splitter

Highlights:



Highly versatile



Voltage/current protection



Low insertion loss



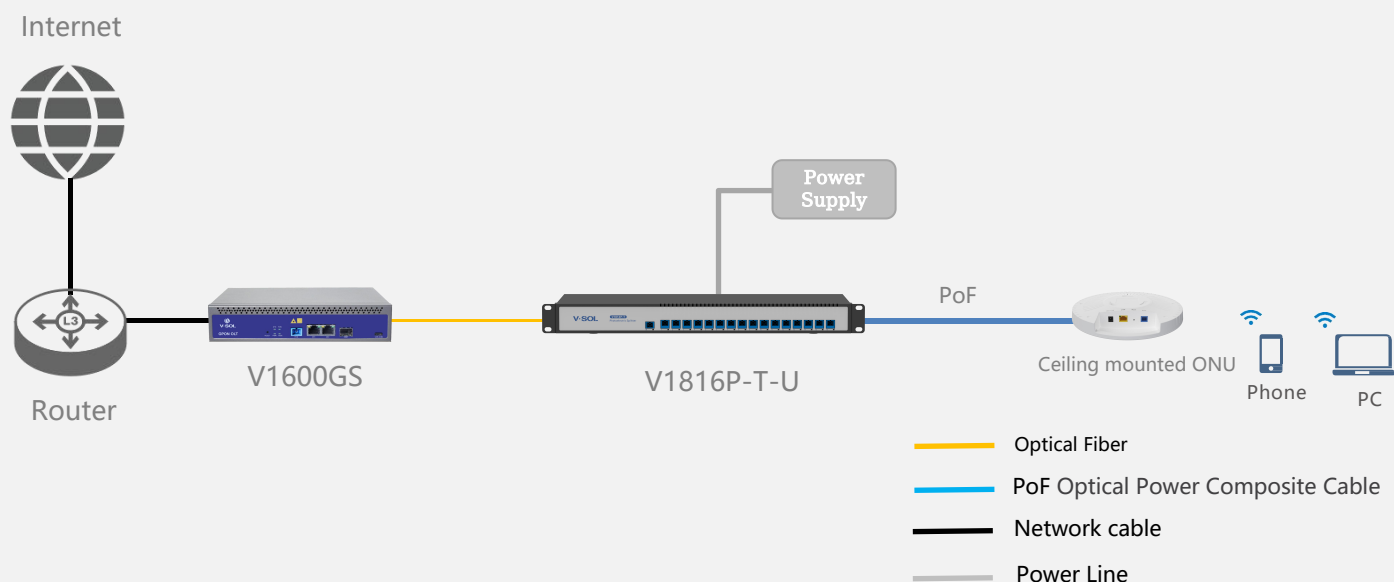
IEEE 802.3af/at standard

Introduction:

V1816P-T-U Optical Power splitter integrates 1:16 splitting and 48V power supply, occupies little space, and can provide data transmission and PoF remote power supply function to terminal equipment through optoelectronic composite cable at the same time, which is suitable for indoor access network in enterprise parks and other terminal equipment such as ONU/MDU, PON optical AP etc., which are difficult to get power.

The product is widely used in business buildings, schools, parks, homes and other FTTR network application scenarios, easy to deploy, and a better solution to the access network equipment power supply difficulties and wiring disorders.

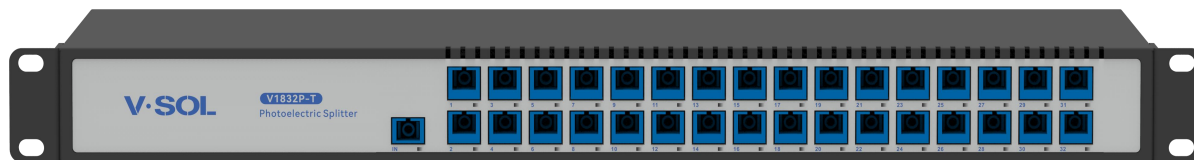
Product Application:



Type		V1816P-T-U
Item	Parameters	1×16 Splitter
Optical Signal Indicator	Insertion loss of output port (dB)	≤16.8
	Uniformity (dB)	≤1.6
	Polarization related loss (dB)	≤0.3
	Return loss (dB)	≥50
	Directionality (dB)	≥55
	Operating wavelength range(nm)	1260~1650
	Interface type	SC/UPC, SC/APC
Power Supply Indicator	Number of Outputs	16
	AC Power Supply	Working voltage range: 100~240V Rated voltage:110V/220V
	Rated output Voltage	48V DC
	Output voltage range	44~54V DC
	Maximum output power of the whole machine	230W
Environment	Operating Temperature	-20~+55℃
	Storage Temperature	-40~+85℃
Fan	Number of fans	2
	Fan Parameters	11,000 Revolutions per Minute 14,000 Revolutions per Minute
Appearance	Dimension	442mm*186mm*43.6mm
	Installation Method	Desktop/Rack Mounted

Ordering Information:

Product Name	Product Description	Power Configuration
V1816P-T-U	1 to 16 Power Splitter, (16*output Ports,Single port maximum about 30W,Optional APC and UPC)	1*AC



V1832P-T

1:32 PoF Optical Power Splitter

Highlights:



Highly versatile



Voltage/current protection



Low insertion loss



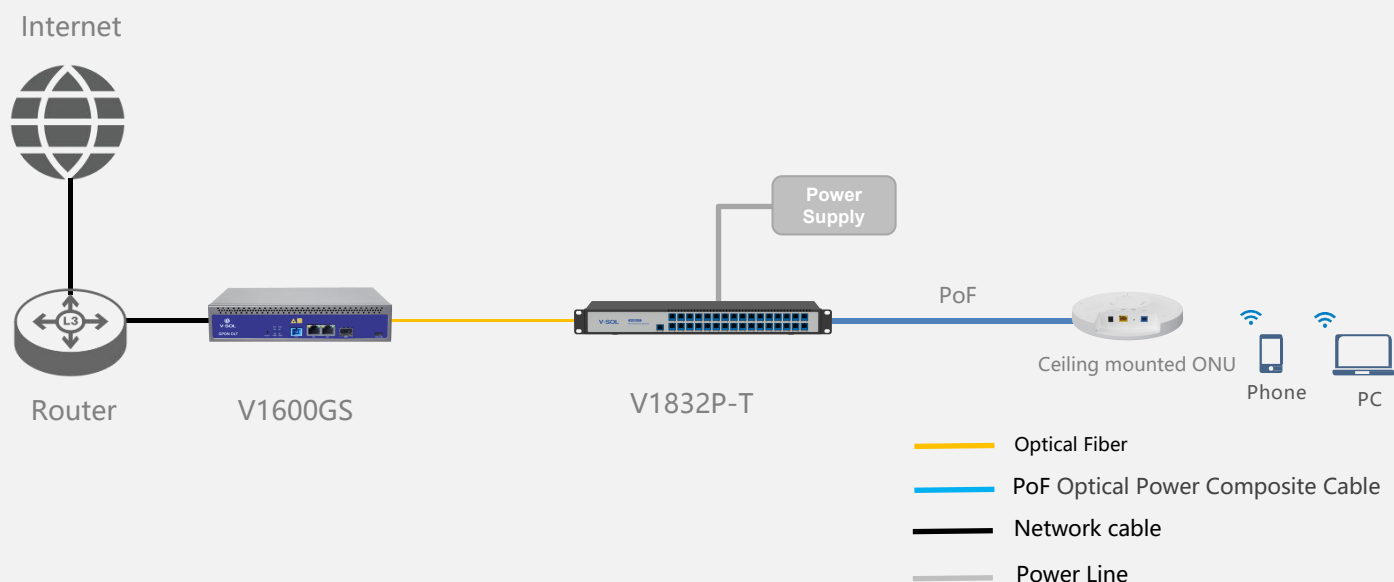
IEEE 802.3af/at standard

Introduction:

V1832P-T Optical Power splitter integrates 1:32 splitting and 48V power supply, occupies little space, and can provide data transmission and PoF remote power supply function to terminal equipment through optoelectronic composite cable at the same time, which is suitable for indoor access network in enterprise parks and other terminal equipment such as ONU/MDU, PON optical AP etc., which are difficult to get power.

The product is widely used in business buildings, schools, parks, homes and other FTTR network application scenarios, easy to deploy, and a better solution to the access network equipment power supply difficulties and wiring disorders.

Product Application:



Type		V1832P-T
Item	Parameters	1×32 Splitter
Optical Signal Indicator	Insertion loss of output port (dB)	≤16.8
	Uniformity (dB)	≤1.6
	Polarization related loss (dB)	≤0.3
	Return loss (dB)	≥50
	Directionality (dB)	≥55
	Operating wavelength range(nm)	1260~1650
	Interface type	SC/UPC, SC/APC
Power Supply Indicator	Number of Outputs	32
	AC Power Supply	Working voltage range: 100~240V Rated voltage:110V/220V
	Rated output Voltage	48V DC
	Output voltage range	44~54V DC
	Maximum output power of the whole machine	370W
Environment	Operating Temperature	-20~+55℃
	Storage Temperature	-40~+85℃
Fan	Number of fans	2
	Fan Parameters	11,000 Revolutions per Minute 14,000 Revolutions per Minute
Appearance	Dimension	442mm*186mm*43.6mm
	Installation Method	Desktop/Rack Mounted

Ordering Information:

Product Name	Product Description	Power Configuration
V1832P-T	1 to 32 Power Splitter, (32*output Ports,Single port maximum about 30W,Optional APC and UPC)	1*AC