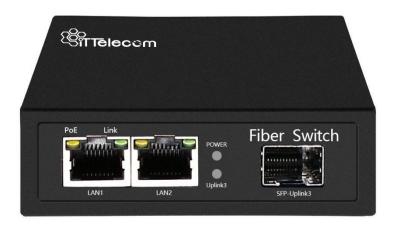


## Full Gigabit 2+1 PoE Switch

P/N: ITT-SWP2810



## **Features:**

- 2\*10/100/1000Base-TX PoE port(Data/power)
- 1\*1000M SFP
- -10 $\sim$ +55°C; 5% $\sim$ 90% RH Non coagulation

ITT-SWP2810 is a full gigabit enterprise level high performance non network management Poe switch .Ports 1-2 support Poe power supply of IEEE802.3af/at standard. As Poe power supply equipment, it can automatically detect and identify the power receiving equipment that meets the standard and supply power to it through network cable. It is suitable for hotels, campuses, dormitories and enterprises to set up an economical and efficient PoE network.

## **Technical Parameters:**

• Product	Full Gigabit 2+1 PoE Switch
• Fixed Port	<ul> <li>2*10/100/1000Base-TX PoE port(Data/power)</li> <li>1*1000M SFP</li> </ul>
• PoE Ports	> 2 port supports PoE (optional first port outputs
	HiPoE_60W)
• Network Protocol	➤ IEEE 802.3
	➤ IEEE 802.3i 10BASE-T
	➤ IEEE 802.3u 100BASE-TX
	➤ IEEE 802.3ab 1000BASE-T
	➤ IEEE 802.3x
	➤ IEEE 802.3z 1000BASE-X
	➤ IEEE 802.3af/at
<ul> <li>PoE Standard</li> </ul>	➤ IEEE802.3af/at
<ul> <li>Port Specification</li> </ul>	10/100/1000BaseT (X) Auto
<ul> <li>Port Specification</li> </ul>	Store and Forward(full wirespeed)
<ul> <li>Bandwidth</li> </ul>	> 16Gbps
<ul> <li>Packet Forwarding</li> </ul>	> 5.76Mpps
• MAC Address	≥ 2K





## ēlecom Full Gigabit 2+1 PoE Switch

P/N: ITT-SWP2810

• Buffer	≥ 2.5M
• Transmission Distance	<ul> <li>▶ 10BASE-T: Cat3,4,5 UTP(≤250 meter)</li> <li>▶ 100BASE-TX: Cat5 or later UTP(150 meter)</li> <li>▶ 1000BASE-TX: Cat6 or later UTP(150 meter)</li> <li>▶ 1000BASE-SX:62.5µm/50µm MMF(2m~550m)</li> <li>▶ 1000BASE-LX:62.5µm/50µm MM(2m~550m) or 10µm SMF(2m~5000m)</li> </ul>
• Power Pin	$\triangleright$ Default 1/2(+), 3/6(-); Optional order 4/5(+), 7/8(-)
• Single port Power	Average 15.4W; MAX 30W
• Total power/Input Voltage	MAX 65W (DC:52V 600mA)
• Watt	➤ Standby Power Consumption: ≤3W;
• LED Indicator	<ul> <li>POWER:Power LED(optional over-power LED)</li> <li>Uplink3:SFP LED</li> <li>Port:(Orange=PoE LED+Green=Link LED)</li> </ul>
• Power	External Power DC:52V 600mA
• Operating Temperature/Humi dity	➤ -10~+55°C; 5%~90% RH Non coagulation
• Storage Temperature/Humi dity	► -40~+75°C; 5%~95% RH Non coagulation
<ul><li>Product size/Packing</li><li>size (L*W*H)</li></ul>	<ul> <li>85mm*90mm*28mm</li> <li>210mm*135mm*95mm</li> </ul>
• N.W/G.W (kg)	> 0.2kg/0.7kg
• Lightning protection level	> 3KV 8/20us; > IP30
• Certificate	<ul> <li>CE mark, commercial; CE/LVD EN60950;</li> <li>FCC Part 15 Class B; RoHS;</li> </ul>

