

Model	F5800-18S-8G
Product name	Full Gigabit 18 Fiber Switch
Fixed Port	8*10/100/1000Base-TX RJ45 port (Data) 18*1000M SFP
Network protocol	IEEE802.3 IEEE802.3i 10BASE-T IEEE802.3u100BASE-TX IEEE802.3ab1000BASE-T IEEE802.3x IEEE 802.3z 1000BASE-X
Port Specification	10/100/1000BaseT (X) Auto
Transmission Mode	Store and Forward(full wirespeed)
Bandwidth	52Gbps
Packet Forwarding	40.32Mpps
MAC	8K
Buffer	4.1M
Transmission Distance	10BASE-T: Cat3,4,5 UTP(≤250 meter) 100BASE-TX: Cat5 or later UTP(150 meter) 1000BASE-TX: Cat6 or later UTP(150 meter) Optional single mode single fiber(MAX 20KM)
	Optional single mode double fiber (MAX 20KM) Optional multiple mode double fiber(MAX 850M/2KM) Optional 3-80KM SFP
LED Indicator	Optional multiple mode double fiber(MAX 850M/2KM)
LED Indicator Power	Optional multiple mode double fiber(MAX 850M/2KM) Optional 3-80KM SFP PWR: Power indicator light 9-26: (Light port connection indicator light)
	Optional multiple mode double fiber(MAX 850M/2KM) Optional 3-80KM SFP PWR: Power indicator light 9-26: (Light port connection indicator light) 1-8: (Ethernet port connection indicator light)
Power	Optional multiple mode double fiber(MAX 850M/2KM) Optional 3-80KM SFP PWR: Power indicator light 9-26: (Light port connection indicator light) 1-8: (Ethernet port connection indicator light) Built-in power AC 100~240V 50/60HZ 1A Standby Power Consumption: ≤30W
Power Watt Operating Temperature /Humidity Storage Temperature	Optional multiple mode double fiber(MAX 850M/2KM) Optional 3-80KM SFP PWR: Power indicator light 9-26: (Light port connection indicator light) 1-8: (Ethernet port connection indicator light) Built-in power AC 100~240V 50/60HZ 1A Standby Power Consumption: ≤30W -10~+55°C; 5%~90% RH Non coagulation
Power Watt Operating Temperature /Humidity Storage Temperature /Humidity Product size/Packing	Optional multiple mode double fiber (MAX 850M/2KM) Optional 3-80KM SFPPWR: Power indicator light 9-26: (Light port connection indicator light) 1-8: (Ethernet port connection indicator light)Built-in power AC 100~240V 50/60HZ 1AStandby Power Consumption: ≤30W-10~+55°C; 5%~90% RH Non coagulation -40~+75°C; 5%~95% RH Non coagulation440mm*205mm*45mm
Power Watt Operating Temperature /Humidity Storage Temperature /Humidity Product size/Packing size (L*W*H)	Optional multiple mode double fiber(MAX 850M/2KM) Optional 3-80KM SFP PWR: Power indicator light 9-26: (Light port connection indicator light) 1-8: (Ethernet port connection indicator light) Built-in power AC 100~240V 50/60HZ 1A Standby Power Consumption: ≤30W -10~+55°C; 5%~90% RH Non coagulation -40~+75°C; 5%~95% RH Non coagulation 440mm*205mm*45mm 515mm*295mm*95mm
Power Watt Operating Temperature /Humidity Storage Temperature /Humidity Product size/Packing size (L*W*H) N.W/G.W (kg)	Optional multiple mode double fiber(MAX 850M/2KM) Optional 3-80KM SFP PWR: Power indicator light 9-26: (Light port connection indicator light) 1-8: (Ethernet port connection indicator light) Built-in power AC 100~240V 50/60HZ 1A Standby Power Consumption: ≤30W -10~+55°C; 5%~90% RH Non coagulation -40~+75°C; 5%~95% RH Non coagulation 440mm*205mm*45mm 515mm*295mm*95mm

The data presented above represents the performance of the product in specific equipment and experimental environments. Based on the actual on-site environment or differences in equipment, there may be differences. The technical comparisons mentioned are based on scientific principles and do not involve other purposes

Due to real-time changes in product version, batch, and production supply factors, in order to provide as accurate product information and functional parameters as possible, Hasivo may adjust the content on the above pages in real time to ensure consistency with the actual product. Any adjustments are subject to no further notice. Due to factors such as measurement environment and method, there may be certain scientific errors in product dimensions, parameters, and other information.