

Model	S5800-48F-2TC
Product name	Hybrid Gigabit Upstream 48 Port 100Mbps Switch
Fixed Port	48*10/100Base-TX port （Data/Power） 2*1000M COMBO
Transmission Mode	Store and Forward(full wirespeed)
Bandwidth	17.6Gbps
Packet Forwarding	12.6Mpps
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)
Watt	Standby Power Consumption： ≤30W；
LED Indicator	PWR: Power indicator light (power overload indicator light) 1-48: (corresponding to network connection indicator light) 49 50: (Multiplex port connection indicator light)
Power	Built-in Power AC： 100～240V 50-60Hz 1A
Operating Temperature/Humidity	-10～+55℃； 5%～90% RH Non coagulation
Storage Temperature/Humidity	-40～+75℃； 5%～95% RH Non coagulation
Lightning Protection Level	3KV 8/20us； IP30
Product Size/ Packing Size （L*W*H）	443mm*223mm*45mm 515mm*375mm*95mm
N.W/G.W(kg)	2.6kg/3.5kg
Installation	Rack-mount (optional machine hanger spare parts)
Certificate	3C； CE mark, commercial； CE/LVD EN60950； FCC Part 15 Class B； RoHS；
Warranty	Whole device for 1 year(Accessories not included)

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.