

Hardware specifications

	COOCO OAC OTC
Model	S2800-24G-2TS
Product name	Full Gigabit 26+2 Ethernet Switch
Fixed Port	24个10/100/1000Base-TX RJ45口 (Data) 2个10/100/1000Base-TX上联 RJ45口 (Data) 2个1000M SFP
Network protocol	IEEE 802.3 IEEE 802.3i 10BASE-T IEEE 802.3u 100BASE-TX IEEE 802.3ab 1000BASE-T IEEE 802.3z 1000BASE-X
Port Specification	10/100/1000BaseT (X) Auto
Transmission Mode	Store and Forward(full wirespeed)
Bandwidth	56Gbps
Packet Forwarding	40.32MppsSupports 9K jumbo frame transmission
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) 1000BASE-SX:62.5μm/50μm MMF(2m~550m)
	1000BASE-3X.02.5μm/50μm MMF(2111~53011) 1000BASE-LX:62.5μm/50μm MM(2m~550m) or 10μm SMF(2m~5000m) PWR:Power LED
LED Indicator	1000BASE-LX:62.5μm/50μm MM(2m~550m) or 10μm SMF(2m~5000m)
LED Indicator Power	1000BASE-LX:62.5μm/50μm MM(2m~550m) or 10μm SMF(2m~5000m) PWR:Power LED 1-26:(Link LED =10/100M Link、1000M=Gigabit Link)
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Power Watt Operating Temperature	1000BASE-LX:62.5μm/50μm MM(2m~550m) or 10μm SMF(2m~5000m) PWR:Power LED 1-26:(Link LED =10/100M Link、1000M=Gigabit Link) 27 28:(SFP LED) Built-in Power AC: 100~240V 50-60Hz 1A Standby Power Consumption: ≤30W
Power Watt Operating Temperature /Humidity Storage Temperature	1000BASE-LX:62.5μm/50μm MM(2m~550m) or 10μm SMF(2m~5000m) PWR:Power LED 1-26:(Link LED =10/100M Link、1000M=Gigabit Link) 27 28:(SFP LED) 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	1000BASE-LX:62.5μm/50μm MM(2m~550m) or 10μm SMF(2m~5000m) PWR:Power LED 1-26:(Link LED =10/100M Link、1000M=Gigabit Link) 27 28:(SFP LED) 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*140mm*45mm
Power Watt Operating Temperature /Humidity Storage Temperature /Humidity Product size/Packing size (L*W*H)	1000BASE-LX:62.5μm/50μm MM(2m~550m) or 10μm SMF(2m~5000m) PWR:Power LED 1-26:(Link LED =10/100M Link、1000M=Gigabit Link) 27 28:(SFP LED) 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*140mm*45mm 513mm*220mm*95mm
Power Watt Operating Temperature /Humidity Storage Temperature /Humidity Product size/Packing size (L*W*H) N.W/G.W (kg)	1000BASE-LX:62.5μm/50μm MM(2m~550m) or 10μm SMF(2m~5000m) PWR:Power LED 1-26:(Link LED =10/100M Link、1000M=Gigabit Link) 27 28:(SFP LED) 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*140mm*45mm 513mm*220mm*95mm 1.6kg/2.2kg

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.