

hasivo® Hardware specifications	
Model	S5800W-24G-6S+
Product name	10G uplink 24-Port L3 Convergence Managed Switch
Fixed Port	24*10/100/1000Base-TX 6*10G SFP+
Console Port	1*console port
Reset Key	1
CPU	400MHz ARM® Cortex™-A9
DDR	2G DDR3 1333MHz
buffer	Integrated 1.5MB packet buffer
FLASH	512Mbytes
RAM	512Mbytes
Bandwidth	256Gbps
Packet Forwarding	124.992Mpps
MAC	16K
Network Protocol	IEEE 802.3 IEEE 802.3u 100BASE-TX IEEE 802.3ab1000BASE-T IEEE 802.3x IEEE 802.3z 1000BASE-X IEEE 802.3ad IEEE 802.3q 、 IEEE 802.3q/p IEEE 802.1w、 IEEE 802.1d 、 IEEE 802.1S STP(Spanning Tree Protocol) RSTP/MSTP(Rapid Spanning Tree Protocol) EPPS ring network protocol EAPS ring network protocol
characteristics	10/100/1000BaseT (X) automatic detection, full/half duplex MDI/MDI-X adaptive
Forwarding mode	Store and forward (full line speed)
Twisted pair transmission	10BASE-T ： Cat3,4,5 UTP(≦250 meter) 100BASE-TX ： Cat5 or later UTP(≦100 meter) 1000BASE-TX ： Cat6 or later UTP(≦1000 meter)
LED indicator light	PWR:Power LED SYS: System LED 1-24:10/100/1000M link LED 25-30:10Gb SFP+ link LED
power supply	Built-in power supply AC: 100-240Vac 50-60Hz 0.5A Max 35W
Operating Temperature/Humidity	-20~+55℃； 10%~90% RH No coagulation
Storage Temperature/Humidity	-40~+75℃； 5%~95% RH No coagulation
Product Size(L*W*H)	440mm*290mm*45mm 515mm*375mm*95mm
N.W(kg)	2.2/2.9kg
Installation	Rack mounted (delivery machine hanging accessories)
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.