

# Enterprise Network Sx7 Series Switches Family



LEADING NEW ICT THE ROAD TO DIGITAL TRANSFORMATION



FLAGSHIP

## S12700 Series Agile Switches – Flagship Products



S12704

- Total 8 slots, 4 service slots
- 2 main control units and 2 independent switch fabric units
- Up to 192\*10GE/64\*40GE /32\*100GE ports on the entire equipment



S12708

- Total 14 slots, 8 service slots
- 2 main control units and 4 independent switch fabric units
- Up to 384\*10GE/128\*40GE /64\*100GE ports on the entire equipment



S12710

- Total 14 slots, 10 service slots
- 2 main control units and 2 independent switch fabric units
- Up to 480\*10GE/160\*40GE /80\*100GE ports on the entire equipment



S12712

- Total 18 slots, 12 service slots
- 2 main control units and 4 independent switch fabric units
- Up to 576\*10GE/192\*40GE/96\*100GE ports on the entire equipment

- Agile switches
- Support CSS2 switch fabric clustering, allowing 1+N backup of main control units in the cluster
- Support native AC and unified user management
- Support large buffer, 3M FIB entries, and 1M MAC address entries on service boards
- Support Super Virtual Fabric (SVF), managing one network as one device

## S7700 Series Intelligent Routing Switches



S7703

- Total 5 slots, 3 service slots
- 2 main control units, power module backup, and PoE+ support
- Up to 144\*10GE /24\*40GE /12\*100GE ports on the entire equipment



S7706

- Total 8 slots, 6 service slots
- 2 main control units, power module backup, and PoE+ support
- Up to 288\*10GE/48\*40GE /24\*100GE ports on the entire equipment



S7712

- Total 14 slots, 12 service slots
- 2 main control units, power module backup, and PoE+ support
- Up to 576\*10GE/96\*40GE /48\*100GE ports on the entire equipment

- Agile switches
- Support native AC and unified user management
- Support large buffer, 1M FIB, and 1M MAC address entries on service boards
- Support CSS switch fabric clustering and service port clustering
- Support MPLS L2 VPN and L3 VPN
- Support hardware-based Ethernet OAM and BFD
- Support Easy Operation

Note that S7703 don't support CSS

NEW

## S6720-HI Series Agile 10 GE Switches



S6720-30L-HI-24S

- 24\*10 Gig SFP+ ports, 4\*40 Gig QSFP+ ports, 2\*100GE QSFP28 ports
- Pluggable power supplies, support 1+1 power redundancy



S6720-50L-HI-48S

- 48\*10 Gig SFP+ ports, 6\*40 Gig QSFP+ ports, or 44\*10 Gig SFP+ ports, 4\*40 Gig QSFP+ ports, 2\*100GE QSFP28 ports
- Pluggable power supplies, support 1+1 power redundancy

- Agile switches
- The industry's first uplink 100G high-performance cassette products
- Integrated AC function, can manage 1K AP
- Support Super Virtual Fabric (SVF), managing one network as one device
- Support VXLAN
- Support 1588v2

## S6720-EI Series Enhanced 10 GE Switches



S6720-30C-EI-24S-AC  
S6720-30C-EI-24S-DC

- 24\*10 Gig SFP+, 2\*40 Gig QSFP+
- Pluggable dual power supplies, and support for AC/DC
- One subcard slot, which can be expanded to support a 4\*40 Gig QSFP+ subcard or 8\*10 Gig SFP+ subcard(supports MACsec)



S6720-54C-EI-48S-AC  
S6720-54C-EI-48S-DC

- 48\*10 Gig SFP+, 2\*40 Gig QSFP+
- Pluggable dual power supplies, and support for AC/DC
- One subcard slot, which can be expanded to support a 4\*40 Gig QSFP+ subcard or 8\*10 Gig SFP+ subcard(supports MACsec)

- 10GE switch, with each port able to handle packets at wire speed
- Support a maximum of 6\*40 Gig QSFP+ ports on the 10GE switch
- 288K MAC address entries and 128K FIB entries
- Support MPLS L2 VPN and L3 VPN
- Support iStack, delivering 480 Gbps bidirectional stack bandwidth

**HOT**

## S6720-SI Series Multi-Gigabit 10 GE Switches



S6720-26Q-SI-24S-AC  
S6720S-26Q-SI-24S-AC

- 24\*10 Gig SFP+, uplink 2\*40 Gig QSFP+
- Double pluggable power supplies, AC power supply



S6720-32X-SI-32S-AC

- 32\*10 Gig SFP+
- Double pluggable power supplies, AC power supply



S6720-32C-SI-AC  
S6720-32C-SI-DC

- Multi-gigabit access ports module
- 24\*100M/1G/2.5G/5G/10G Base-T Ethernet ports, 4\*10 Gig SFP+
- One extended slot
- Double pluggable power supplies, AC/DC power supply



S6720-32C-PWH-SI-AC  
S6720-32C-PWH-SI-DC

- Multi-gigabit access ports module
- 24\*100M/1G/2.5G/5G/10G Base-T Ethernet ports, 4\*10 Gig SFP+
- One extended slot
- Double pluggable power supplies, AC/DC power supply
- PoE++



S6720-56C-PWH-SI-AC  
S6720-56C-PWH-SI-DC

- Multi-gigabit access ports module
- 32\*10/100/1000Base-T Ethernet ports, 16\*100M/1G/2.5G/5G/10GBase-T Ethernet ports, 4\*10 Gig SFP+
- One extended slot
- Double pluggable power supplies, AC/DC power supply
- PoE++



S6720-52X-PWH-SI

- Multi-gigabit access ports module
- 48\*100M/1G/2.5G/5G/10GBase-T Ethernet ports, 4\*10 Gig SFP+
- Double pluggable power supplies, AC/DC power supply
- PoE++

- 1G/2.5G/5G/10G auto-sensing ports achieve smooth bandwidth upgrades
- Supplying 60 W PoE++ power in 200 meters, reducing hardware costs by 12.5%
- Support Super Virtual Fabric (SVF), managing one network as one device

## S6720-LI Series Simplified 10 GE Switches



S6720-16X-LI-16S-AC  
S6720S-16X-LI-16S-AC

- 16\*10 Gig SFP+ ports
- Built-in AC power supply and redundant power supply (RPS)



S6720-26Q-LI-24S-AC  
S6720S-26Q-LI-24S-AC

- 24\*10 Gig SFP+ ports, 2\*40 Gig QSFP+ ports
- Built-in AC power supply and RPS



S6720-32X-LI-32S-AC  
S6720S-32X-LI-32S-AC

- 32\*10 Gig SFP+ ports
- Built-in AC power supply and RPS

- Service forwarding without convergence in a stack system, ensuring high reliability
- Highly cost-effective aggregation switches on networks of SMBs and enterprises with multiple branches
- 220 mm deep, saving the space in the equipment room

**NEW**

## S5730-HI Series Next-Generation Agile Gigabit Switches



S5730-36C-HI

- 24\*10/100/1000Base-T Ethernet ports, 4\*10 Gig SFP+
- One subcard slot, which can be expanded to support a 8\*10GBase-T or 2\*40 Gig QSFP+ subcard
- 1+1 power backup, with AC, DC, or AC+DC power supply



S5730-36C-PWH-HI

- 24\*10/100/1000Base-T Ethernet ports, 4\*10 Gig SFP+
- One subcard slot, which can be expanded to support a 8\*10G Base-T or 2\*40 Gig QSFP+ subcard
- 1+1 power backup, with AC, DC, or AC+DC power supply
- PoE++



S5730-44C-HI

- 24\*10/100/1000Base-T Ethernet ports, 4\*10 Gig SFP+
- Supports subcard slot, which can be expanded to support a 8\*10 GBase-T or 2\*40 Gig QSFP+ subcard
- 1+1 power backup, with AC, DC, or AC+DC power supply



S5730-44C-PWH-HI

- 24\*10/100/1000Base-T Ethernet ports, 4\*10 Gig SFP+
- Supports subcard slot, which can be expanded to support a 8\*10GBase-T or 2\*40 Gig QSFP+ subcard
- 1+1 power backup, with AC, DC, or AC+DC power supply
- PoE++



S5730-60C-HI

- 48\*10/100/1000Base-T Ethernet ports, 4\*10 Gig SFP+
- One subcard slot, which can be expanded to support a 8\*10G Base-T or 2\*40 Gig QSFP+ subcard
- 1+1 power backup, with AC, DC, or AC+DC power supply



S5730-60C-PWH-HI

- 48\*10/100/1000Base-T Ethernet ports, 4\*10 Gig SFP+
- One subcard slot, which can be expanded to support a 8\*10GBase-T or 2\*40 Gig QSFP+ subcard
- 1+1 power backup, with AC, DC, or AC+DC power supply
- PoE++



S5730-68C-HI

- 48\*10/100/1000Base-T Ethernet ports, 4\*10 Gig SFP+
- Supports subcard slot, which can be expanded to support a 8\*10GBase-T or 2\*40 Gig QSFP+ subcard
- 1+1 power backup, with AC, DC, or AC+DC power supply



S5730-68C-PWH-HI

- 48\*10/100/1000Base-T Ethernet ports, 4\*10 Gig SFP+
- Supports subcard slot, which can be expanded to support a 8\*10GBase-T or 2\*40 Gig QSFP+ subcard
- 1+1 power backup, with AC, DC, or AC+DC power supply
- PoE++

- Agile switches
- Built-in ENP chip, integrated AC function, can manage 1K AP
- As a SVF parent, managing one network as one device
- Support VxLAN-based multi-purpose network virtualization
- Large cache, easily deal with high burst traffic

## S5730-SI Series Next-Generation Standard Gigabit Switches



S5730-48C-SI-AC

- 24\*10/100/1000Base-T, 8\*10 Gig SFP+
- One extended card slot for 4\*40 Gig QSFP+ subcard
- Dual pluggable AC or DC power supplies, one 150W AC power supply equipped by default



S5730-48C-PWR-SI-AC

- 24\*10/100/1000Base-T, 8\*10 Gig SFP+
- One extended card slot for 4\*40 Gig QSFP+ subcard
- PoE+ support, Dual pluggable AC or DC power supplies, one 500W AC power supply equipped by default



S5730-68C-SI-AC

- 48\*10/100/1000Base-T, 4\*10 Gig SFP+
- One extended card slot for 4\*40 Gig QSFP+ subcard
- Dual pluggable AC or DC power supplies, one 150W AC power supply equipped by default



S5730-68C-PWR-SI-AC

- 48\*10/100/1000Base-T, 4\*10 Gig SFP+
- One extended card slot for 4\*40GE Gig QSFP+ subcard
- PoE+ support, Dual pluggable AC or DC power supplies, one 500W AC power supply equipped by default



S5730-68C-PWR-SI

- 48\*10/100/1000Base-T, 4\*10 Gig SFP+
- One extended card slot for 4\*40 Gig QSFP+ subcard
- PoE+ support, Dual pluggable AC or DC power supplies

## S5720-EI Series Enhanced Gigabit Switches



S5720-36C-EI-AC

- 28\*10/100/1000Base-T, 4\*1 Gig SFP Combo, 4\*10 Gig SFP+
- Pluggable dual power supplies, support for AC/DC, one AC power supply equipped by default
- One extended card slot for 10GE optical/electrical interface card or stack card



S5720-36PC-EI-AC

- 28\*10/100/1000Base-T, 4\*1 Gig SFP Combo, 4\*1 Gig SFP
- Pluggable dual power supplies, support for AC/DC, one AC power supply equipped by default
- One extended card slot for 10GE optical/electrical interface card or stack card



S5720-36C-PWR-EI-AC

- 28\*10/100/1000Base-T, 4\*1 Gig SFP Combo, 4\*10 Gig SFP+
- PoE+, pluggable dual power supplies, one 500 W AC power supply equipped by default, one more 500 W AC or 650 W DC power supply supported
- One extended card slot for 10GE optical/electrical interface card or stack card



S5720-56C-EI-AC  
S5720-56C-EI-DC

- 48\*10/100/1000Base-T, 4\*10 Gig SFP+
- Pluggable dual power supplies, support for AC/DC, one AC/DC power supply equipped by default
- One extended card slot for 10GE optical/electrical interface card or stack card



S5720-56PC-EI-AC

- 48\*10/100/1000Base-T, 4\*10 Gig SFP
- Pluggable dual power supplies, support for AC/DC, one AC power supply equipped by default
- One extended card slot for 10GE optical/electrical interface card or stack card



S5720-56C-PWR-EI-AC  
S5720-56C-PWR-EI-DC

- 48\*10/100/1000Base-T, 4\*10 Gig SFP+
- PoE+, pluggable dual power supplies, one 500 W AC or 650 W DC power supply equipped by default, one more 500 W AC or 650 W DC power supply supported
- One extended card slot for 10GE optical/electrical interface card or stack card



S5720-56C-PWR-EI-AC1

- 48\*100Base-T, 4\*10 Gig SFP+
- PoE+, pluggable dual power supplies, one 500 W AC or 650 W DC power supply equipped by default, one more 500 W AC or 650 W DC power supply supported
- One extended card slot for 10GE optical/electrical interface card or stack card



S5720-32X-EI-AC

- 24\*10/100/1000Base-T, 4\*1 Gig SFP, 4\*10 Gig SFP+
- 2\*QSFP+ for stack
- One AC supply equipped by default, front-accessible power socket, RPS supported
- A depth of 220 mm, installed in outdoor 300 mm-deep cabinet



S5720-32P-EI-AC

- 24\*10/100/1000Base-T, 8\*10 Gig SFP
- 2\*QSFP+ for stack
- One AC power supply equipped by default, front-accessible power socket, RPS supported
- A depth of 220 mm, installed in outdoor 300 mm-deep cabinet



S5720-52X-EI-AC

- 48\*10/100/1000Base-T, 4\*10 Gig SFP+
- 2\*QSFP+ for stack
- One AC power supply by default, RPS supported
- A depth of 220 mm, installed in outdoor 300 mm-deep cabinet



S5720-50X-EI-AC  
S5720-50X-EI-DC

- 46\*10/100/1000Base-T, 4\*10 Gig SFP+
- 2\*QSFP+ for stack
- One AC or DC power supply equipped by default, front-accessible power socket, RPS supported
- A depth of 220 mm, installed in outdoor 300 mm-deep cabinet



S5720-52P-EI-AC

- 48\*10/100/1000Base-T, 4\*1 Gig SFP
- 2\*QSFP+ for stack
- One AC power supply equipped by default, RPS supported
- A depth of 220 mm, installed in outdoor 300 mm-deep cabinet



S5720-36C-EI-28S-AC  
S5720-36C-EI-28S-DC

- 28\*1 Gig SFP, 4\*10/100/1000Base-T combo, 4\*10 Gig SFP+
- Pluggable dual power supplies, support for AC/DC, one AC/DC power supply equipped by default
- One extended card slot for 10GE optical/electrical interface card or stack card



S5720-56C-EI-48S-AC  
S5720-56C-EI-48S-DC

- 48\*1 Gig SFP, 4\*10 Gig SFP+
- Pluggable dual power supplies, support for AC/DC, one AC/DC power supply equipped by default
- One extended card slot for 10GE optical/electrical interface card or stack card



S5720-32X-EI-24S-AC  
S5720-32X-EI-24S-DC

- 24\*1 Gig SFP, 4\*10/100/1000Base-T, 4\*10 Gig SFP+
- 2\*QSFP+ for stack
- One AC or DC power supply equipped by default, front-accessible power socket, RPS supported
- A depth of 220 mm, installed in outdoor 300 mm-deep cabinet



S5720-50X-EI-46S-AC  
S5720-50X-EI-46S-DC

- 46\*1 Gig SFP, 4\*10 Gig SFP+
- 2\*QSFP+ for stack
- One AC/DC power supply equipped by default, front-accessible power socket, RPS supported
- A depth of 220 mm, installed in outdoor 300 mm-deep cabinet

- Support MPLS L2 VPN and L3 VPN
- Support Super Virtual Fabric (SVF), managing one network as one device
- Enhanced security control and QoS capabilities
- Powerful VPN service processing capabilities and high forwarding performance

## NEW S5720-SI Series Gigabit Switches with Extended Temperature Range



S5720I-12X-SI-AC

- 8\*10/100/1000Base-T, 4 10 Gig SFP+
- Built-in AC power module
- Operating temperature: -40° C to +70° C (Vented Enclosure – 40 LFM Air Flow) -40° C to +65° C (Sealed Enclosure – 0 LFM Air Flow) -40° C to +75° C (Fan or Blower equipped Enclosure – 200 LFM Air Flow)



S5720I-12X-PWH-SI-DC

- 8\*10/100/1000Base-T, 4 10 Gig SFP+
- -50 - -56V DC power input or optional power module
- PoE++
- Operating temperature: -40° C to +70° C (Vented Enclosure – 40 LFM Air Flow) -40° C to +65° C (Sealed Enclosure – 0 LFM Air Flow) -40° C to +75° C (Fan or Blower equipped Enclosure – 200 LFM Air Flow)



S5720I-28X-SI-AC

- 24 \*10/100/1000Base-T, 4 10 Gig SFP+
- Built-in dual AC power module
- Operating temperature: -40° C to +65° C



S5720I-28X-PWH-SI-AC

- 24 \*10/100/1000Base-T, 4 10 Gig SFP+
- Built-in dual AC power module
- PoE++
- Operating temperature: -40° C to +65° C

- Extended operating temperature range, making the switch adapted to outdoor cabinets
- PoE++ models support 200 meters power supply with specified Huawei cameras
- Network ports provides built-in surge protector
- Provides built-in dual power supplies and redundancy backup of fans, maintenance-free through lifecycle(28 ports module)

## S5720-SI Series Standard Gigabit Ethernet Switches



S5720-28X-SI-AC  
S5720-28X-SI-DC

- 24\*10/100/1000Base-T, 4\*1 Gig SFP Combo, 4\*10 Gig SFP+
- Pluggable dual power supplies, support for AC/DC, one AC/DC power supply equipped by default



S5720-28X-SI-24S-AC  
S5720-28X-SI-24S-DC

- 24\*1 Gig SFP, 8\*1 Gig SFP Combo, 4\*10 Gig SFP+
- Pluggable dual power modules, one AC or DC power supply equipped by default



S5720-52X-SI-AC  
S5720-52X-SI-DC

- 48\*10/100/1000Base-T, 4\*10 Gig SFP+
- Pluggable dual power supplies, support for AC/DC, one AC/DC power supply equipped by default



S5720-28P-SI-AC

- 24\*10/100/1000Base-T, 4\*1 Gig SFP Combo, 4\*1 Gig SFP
- Pluggable dual power supplies, support for AC/DC, one AC power supply equipped by default



S5720-52P-SI-AC

- 48\*10/100/1000Base-T, 4\*1 Gig SFP
- Pluggable dual power supplies, support for AC/DC, one AC power supply equipped by default



S5720-28X-PWR-SI-AC  
S5720-28X-PWR-SI-DC

- 24\*10/100/1000Base-T, 4\*1 Gig SFP Combo, 4\*10 Gig SFP+
- PoE+, pluggable dual power supplies, one 500 W AC or 650 W DC power supply equipped by default, one more 500 W AC or 650 W DC power supply supported



S5720-52X-PWR-SI-AC  
S5720-52X-PWR-SI-DC

- 48\*10/100/1000Base-T, 4\*10 Gig SFP+
- PoE+, pluggable dual power supplies, one 500 W AC or 650 W DC power supply equipped by default, one more 500 W AC or 650 W DC power supply supported



S5720-52X-PWR-SI-ACF

- 48\*10/100/1000Base-T, 4\*10 Gig SFP+
- PoE+, pluggable dual power supplies, one 1150 W AC power supply equipped by default, one more 1150 W AC power supply supported



S5720S-28X-SI-AC

- 24\*10/100/1000Base-T, 4\*10 Gig SFP+
- AC power supply
- RPS supported



S5720S-52X-SI-AC

- 48\*10/100/1000Base-T, 4\*10 Gig SFP+
- AC power supply
- RPS supported



S5720S-28P-SI-AC

- 24\*10/100/1000Base-T, 4\*1 Gig SFP
- AC power supply
- RPS supported



S5720S-52P-SI-AC

- 48\*10/100/1000Base-T, 4\*10 Gig SFP+
- AC power supply
- RPS supported



S5721-28X-SI-24S-AC

- 24\*1 GE SFP, 8\* GE SFP Combo, 4\*10 Gig SFP+
- Dual pluggable AC or DC power supplies, one 60W AC power supply equipped by default

- Support OSPF, VRRP, and PIM, 8K IPv4 FIB entries, enhanced Layer 3 routing capability
- Support Super Virtual Fabric (SVF), managing one network as one device
- Support sFlow, implementing intelligent network traffic analysis



## S5720-LI Series Simplified Gigabit Ethernet Switches



S5720-12TP-LI-AC

- 8\*10/100/1000Base-T, 4\*1 Gig SFP, 2\*1 Gig SFP Combo
- AC power supply



S5720-12TP-PWR-LI-AC

- 8\*10/100/1000Base-T, 4\*1 Gig SFP, 2\*1 Gig SFP Combo
- AC power supply
- PoE+



S5720-28P-LI-AC

- 24\*10/100/1000Base-T, 4\*1 Gig SFP
- AC power supply



S5720-28P-PWR-LI-AC

- 24\*10/100/1000Base-T, 4\*1 Gig SFP
- AC power supply
- PoE+



S5720-52P-LI-AC

- 48\*10/100/1000Base-T, 4\*10 Gig SFP
- AC power supply



S5720-52P-PWR-LI-AC

- 48\*10/100/1000Base-T, 4\*10 Gig SFP
- AC power supply
- PoE+



S5720-28X-LI-AC  
S5720-28X-LI-DC

- 24\*10/100/1000Base-T, 4\*10 Gig SFP+
- AC and DC power supply models
- RPS supported



S5720-28X-PWR-LI-AC

- 24\*10/100/1000Base-T, 4\*10 Gig SFP+
- AC power supply
- RPS supported
- PoE+



S5720-28X-LI-24S-AC  
S5720-28X-LI-24S-DC

- 24\*1 Gig SFP, 8\*1 Gig SFP Combo, 4\*10 Gig SFP+
- AC and DC power supply models
- RPS supported



S5720-52X-LI-AC  
S5720-52X-LI-DC

- 48\*10/100/1000Base-T, 4\*10 Gig SFP+
- AC and DC power supply models
- RPS supported



S5720-52X-PWR-LI-AC

- 48\*10/100/1000Base-T, 4\*10 Gig SFP+
- AC power supply
- RPS supported
- PoE+



S5720-28TP-LI-AC

- 24\*10/100/1000Base-T, 4\*1 Gig SFP, 2\*1 Gig SFP Combo
- AC power supply



S5720-28TP-PWR-LI-AC

- 24\*10/100/1000Base-T, 4\*1 Gig SFP, 2\*1 Gig SFP Combo
- AC power supply
- PoE+



S5720-28TP-PWR-LI-ACL

- 24\*10/100/1000Base-T, 4\*1 Gig SFP, 2\*1 Gig SFP Combo
- AC power supply
- PoE+



S5720-52X-PWR-LI-ACF

- 48\*10/100/1000Base-T, 4\*10 Gig SFP+
- AC power supply, supporting RPS (redundant power supply)
- PoE+



S5720-16X-PWH-LI-AC

- 12\*10/100/1000Base-T (PoE++) ,2\*10/100/1000Base-T, 2\*10 Gig SFP+
- AC power supply
- PoE++



S5720-28X-PWH-LI-AC

- 16\*10/100/1000Base-T, 8\*100/1000/2500 Base-T, 4\*10 Gig SFP+
- AC power supply, supporting RPS (redundant power supply)
- PoE++

- Support for iStack with a stacking bandwidth of 96 Gbit/s
- Electrical port stacking for easier stack set-up and lower costs
- Layer 3 routing protocol support (e.g. RIP and OSPF)
- Support SVF client
- Energy-saving design, e.g. port sleep and automated port power adjustment
- Fan-free models, enabling noise-free GE to the Desktop



S5720S-52X-LI-AC

- 48\*10/100/1000Base-T, 4\*10 Gig SFP+
- AC power supply



S5720S-52X-PWR-LI-AC

- 48\*10/100/1000Base-T, 4\*10 Gig SFP+
- AC power supply
- PoE+



S5720S-28TP-PWR-LI-ACL

- 24\*10/100/1000Base-T, 4\*1 Gig SFP, 2\*1 Gig SFP Combo
- AC power supply
- PoE+

- Support for iStack with a stacking bandwidth of 96 Gbit/s
- Electrical port stacking for easier stack set-up and lower costs
- Support SVF client
- Energy-saving design, e.g. port sleep and automated port power adjustment
- Fan-free models, enabling noise-free GE to the Desktop

*Note: S5720S-LI series switches are sold only in Russia, Hong Kong, Turkey, Saudi Arabia, Qatar, Switzerland, Dubai, Malaysia, Singapore, and New Zealand.*

## S5720S-LI Series Simplified Gigabit Ethernet Switches



S5720S-12TP-LI-AC

- 8\*10/100/1000Base-T, 4\*1 Gig SFP, 2\*1 Gig SFP Combo
- AC power supply



S5720S-12TP-PWR-LI-AC

- 8\*10/100/1000Base-T, 4\*1 Gig SFP, 2\*1 Gig SFP Combo
- AC power supply
- PoE+



S5720S-28P-LI-AC

- 24\*10/100/1000Base-T, 4\*1 Gig SFP
- AC power supply



S5720S-28P-PWR-LI-AC

- 24\*10/100/1000Base-T, 4\*1 Gig SFP
- AC power supply
- PoE+



S5720S-52P-LI-AC

- 48\*10/100/1000Base-T, 4\*1 Gig SFP
- AC power supply



S5720S-52P-PWR-LI-AC

- 48\*10/100/1000Base-T, 4\*1 Gig SFP
- AC power supply
- PoE+



S5720S-28X-LI-AC

- 24\*10/100/1000Base-T, 4\*10 Gig SFP+
- AC power supply



S5720S-28X-PWR-LI-AC

- 24\*10/100/1000Base-T, 4\*10 Gig SFP+
- AC power supply
- PoE+



S5720S-28X-LI-24S-AC

- 24\*1 Gig SFP, 8\*1 Gig SFP Combo, 4\*10 Gig SFP+
- AC power supply
- RPS supported

## S5700 Series Advanced Gigabit Switches



S5700-28C-HI

- 24\*10/100/1000Base-T
- Pluggable dual power modules
- One extended card slot for 4\*1 Gig SFP, 2\*10 Gig SFP+, or 4\*10 Gig SFP+ subcard



S5700-28C-HI-24S

- 24\*1 Gig SFP
- Pluggable dual power modules
- One extended card slot for 4\*1 Gig SFP, 2\*10 Gig SFP+, or 4\*10 Gig SFP+ subcard

- Support GE/10GE auto-sensing
- Support MPLS L2 VPN and L3 VPN
- Support NetStream
- Support Easy Operation for simplified O&M

## S3700-EI Series Enterprise Switches



S3700-28TP-EI-AC

- 24\*10/100Base-T, 4\*1 Gig SFP, 2\*10/100/1000Base-T Combo
- AC power supply



S3700-28TP-EI-24S-AC

- 24\*FE SFP, 4\*1 Gig SFP, 2\*10/100/1000Base-T Combo
- AC power supply



S3700-28TP-PWR-EI

- 24\*10/100Base-T, 4\*1 Gig SFP, 2\*10/100/1000Base-T Combo
- Dual pluggable power modules
- PoE+



S3700-52P-EI-AC

- 48\*10/100Base-T, 4\*1 Gig SFP
- AC power supply



S3700-52P-PWR-EI

- 48\*10/100Base-T, 4\*1 Gig SFP
- Dual pluggable power modules
- PoE+

- Support abundant routing protocols such as OSPF, BGP, and IS-IS
- Support intelligent stacking (iStack)
- Support ring network protection protocol SEP, implementing protection switching within 50 ms
- Support automatic configuration

### S3700-SI Series Enterprise Switches



S3700-28TP-SI-AC

- 24\*10/100Base-T, 4\*1 Gig SFP, 2\*1 Gig SFP combo
- AC power supply



S3700-52P-SI-AC

- 48\*10/100Base-T, 4\*1 Gig SFP
- AC power supply

- Support intelligent stacking (iStack)
- Support ring network protection protocol SEP, implementing protection switching within 50 ms
- Embedded 7 kV surge protection
- Support automatic configuration

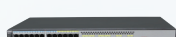


### S2720-EI Series Enterprise Switches



S2720-12TP-EI  
S2720-12TP-PWR-EI

- 4\*10/100Base-T, 4\*10/100/1000Base-T, 4\*1 Gig SFP, 2\*10/100/1000Base-T Combo
- AC power supply



S2720-28TP-EI  
S2720-28TP-PWR-EI

- 16\*10/100Base-T, 8\*10/100/1000Base-T, 4\*1 Gig SFP, 2\*10/100/1000Base-T Combo
- AC power supply



S2720-28TP-PWR-EI-L

- 16\*10/100Base-T, 8\*10/100/1000Base-T, 4\*1 Gig SFP, 2\*10/100/1000Base-T Combo
- AC power supply



S2720-52TP-EI  
S2720-52TP-PWR-EI

- 32\*10/100Base-T, 16\*10/100/1000Base-T, 4\*1 Gig SFP
- AC power supply

- Support 802.1x authentication, MAC address authentication and Portal authentication
- Support intelligent stacking (iStack)
- Embedded 7 kV surge protection
- SVF client that is plug-and-play with zero configuration

### S2700-EI Series Enterprise Switches



S2700-9TP-EI-AC  
S2700-9TP-EI-DC  
S2700-9TP-PWR-EI

- 8\*10/100Base-T, 1\*10/100/1000Base-T, 1\*1 Gig SFP Combo
- AC or DC power supply



S2700-18TP-EI-AC

- 16\*10/100Base-T, 2\*10/100/1000Base-T, 2\*1 Gig SFP Combo
- AC power supply



S2700-26TP-EI-AC

- 24\*10/100Base-T, 2\*10/100/1000Base-T, 2\*1 Gig SFP Combo
- AC power supply



S2700-52P-EI-AC  
S2700-52P-PWR-EI

- 48\*10/100Base-T, 4\*1 Gig SFP
- AC power supply



S2700-26TP-PWR-EI

- 24\*10/100Base-T, 2\*10/100/1000Base-T, 2\*1 Gig SFP Combo
- Pluggable dual power modules
- PoE+ support



S2750-20TP-PWR-EI-AC

- 16\*10/100Base-T, 4\*1 Gig SFP, 2\*10/100/1000Base-T Combo
- PoE+ support
- AC power supply



S2750-28TP-EI-AC  
S2750-28TP-PWR-EI-AC

- 24\*10/100Base-T, 4\*1 Gig SFP, 2\*10/100/1000Base-T Combo
- AC power supply

- Support intelligent stacking (iStack)
- Support 802.1x, DHCP snooping, DAI, and MFF
- Embedded 7 kV surge protection
- Support EasyOperation
- Miercom certificate



## S2700-SI Series Enterprise Switches



S2700-9TP-SI-AC

- 8\*10/100Base-T, 1\*10/100/1000Base-T, 1\*1 Gig SFP Combo
- AC power supply



S2700-18TP-SI-AC

- 16\*10/100Base-T, 2\*10/100/1000Base-T, 2\*1 Gig SFP Combo
- AC power supply



S2700-26TP-SI-AC

- 24\*10/100Base-T, 2\*10/100/1000Base-T, 2\*1 Gig SFP Combo
- AC power supply



S2710-52P-SI-AC

- 48\*10/100Base-T, 4\*1 Gig SFP
- AC power supply

- Support automatic configuration
- Embedded 7 kV surge protection
- Fan-free design

## S1720 Series SMB Fully-managed Switches



S1720-20GFR-4TP

- 16\*10/100/1000Base-T, 4\*1 Gig SFP, 2\*10/100/1000 Base-T Combo
- AC power supply
- Standard rack



S1720-28GFR-4TP

- 24\*10/100/1000Base-T, 4\*1 Gig SFP, 2\*10/100/1000Base-T Combo
- AC power supply
- Standard rack



S1720-10GW-2P-E

- 8\*10/100/1000Base-T, 2\*1 Gig SFP
- AC power supply



S1720-10GW-PWR-2P-E

- 8\*10/100/1000Base-T, 2\*1 Gig SFP
- AC power supply
- PoE+



S1720-28GWR-4P-E

- 24\*10/100/1000Base-T, 4\*1 Gig SFP
- AC power supply



S1720-28GWR-4X-E

- 24\*10/100/1000Base-T, 4\*10 Gig SFP+
- AC power supply



S1720-28GWR-PWR-4P-E

- 24\*10/100/1000Base-T, 4\*1 Gig SFP
- AC power supply
- PoE+



S1720-28GWR-PWR-4TP-E

- 24\*10/100/1000Base-T, 4\*1 Gig SFP, 2\*1 Gig SFP Combo
- AC power supply
- PoE+



S1720-28GWR-PWR-4X-E

- 24\*10/100/1000Base-T, 4\*10 Gig SFP+
- AC power supply
- PoE+



S1720-52GWR-4P-E

- 48\*10/100/1000Base-T, 4\*1 Gig SFP
- AC power supply



S1720-52GWR-4X-E

- 48\*10/100/1000Base-T, 4\*10 Gig SFP+
- AC power supply



S1720-52GWR-PWR-4P-E

- 48\*10/100/1000Base-T, 4\*1 Gig SFP
- AC power supply
- PoE+



S1720-52GWR-PWR-4X-E

- 48\*10/100/1000Base-T, 4\*10 Gig SFP+
- AC power supply
- PoE+



S1720X-16XWR-E

- 16\*10 Gig SFP+
- AC power supply
- Standard rack



S1720X-32XWR-E

- 32\*10 Gig SFP+
- AC power supply
- Standard rack

- Support hot patches and remote upgrade
- Support L3 hardware forwarding
- Support command line configuration
- Support Portal and 802.1x authentication
- Support port sleeping in accordance with EEE standards

## S1720 Series SMB Web-managed Switches



S1720-10GW-2P

- 8\*10/100/1000Base-T, 2\*1 Gig SFP
- AC power supply



S1720-10GW-PWR-2P

- 8\*10/100/1000Base-T, 2\*1 Gig SFP
- AC power supply
- PoE+



S1720-28GWR-4P

- 24\*10/100/1000Base-T, 4\*1 Gig SFP
- AC power supply



S1720-28GWR-4X

- 24\*10/100/1000Base-T, 4\*10 Gig SFP+
- AC power supply



S1720-28GWR-PWR-4P

- 24\*10/100/1000Base-T, 4\*1 Gig SFP
- AC power supply
- PoE+



S1720-28GWR-PWR-4TP

- 24\*10/100/1000Base-T, 4\*1 Gig SFP, 2\*1 Gig SFP Combo
- AC power supply
- PoE+



S1720-28GWR-PWR-4X

- 24\*10/100/1000Base-T, 4\*10 Gig SFP+
- AC power supply
- PoE+



S1720-52GWR-4P

- 48\*10/100/1000Base-T, 4\*1 Gig SFP
- AC power supply



S1720-52GWR-4X

- 48\*10/100/1000Base-T, 4\*10 Gig SFP+
- AC power supply



S1720-52GWR-PWR-4P

- 48\*10/100/1000Base-T, 4\*1 Gig SFP
- AC power supply
- PoE+



S1720-52GWR-PWR-4X

- 48\*10/100/1000Base-T, 4\*10 Gig SFP+
- AC power supply
- PoE+



S1720X-16XWR

- 16\*10 Gig SFP+
- AC power supply
- Standard rack



S1720X-32XWR

- 32\*10 Gig SFP+
- AC power supply
- Standard rack

- Web-based NMS, graphical user interface (GUI) design for easy management
- GE to the desktop and flexible choices of GE/10GE uplink ports
- Green and energy-conservation design, including port sleep and automated port power adjustment

## S1700 Series SMB Unmanaged Switches



S1700-24-AC

- 24\*10/100Base-T
- AC power supply



S1724G-AC

- 24\*10/100/1000Base-T
- AC power supply



S1700-16G

- 16\*10/100/1000Base-T
- AC power supply



S1700-24GR

- 24\*10/100/1000Base-T
- AC power supply



S1700-28GR-4X

- 24\*10/100/1000Base-T, 4\*10 Gig SFP+
- AC power supply



S1700-52R-2T2P-AC

- 48\*10/100Base-T, 2\*10/100/1000Base-T, 2\*1 Gig SFP
- AC power supply
- Standard rack



S1700-52GR-4X

- 48\*10/100/1000Base-T, 4\*10 Gig SFP+
- AC power supply

- Fan-free design
- Support Energy Efficient Ethernet (EEE)
- Plug-and-play

## S1700 Series SMB Fully-managed Switches



S1700-28GFR-4P-AC

- 24\*10/100/1000Base-T, 4\*1 Gig SFP
- AC power supply
- Standard rack



S1700-52GFR-4P-AC



- 48\*10/100/1000Base-T, 4\*1 Gig SFP
- AC power supply
- Standard rack

- One-key operation: press for reboot; press and hold for restoring the factory settings
- Support 802.1x, ACL, and anti-DDoS features
- Support unified user authentication, security check, and access authorization functions
- Support port sleeping in accordance with EEE standards
- Miercom certificate

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