H3C
Campus Switches

► H3C Campus Switch Evolution

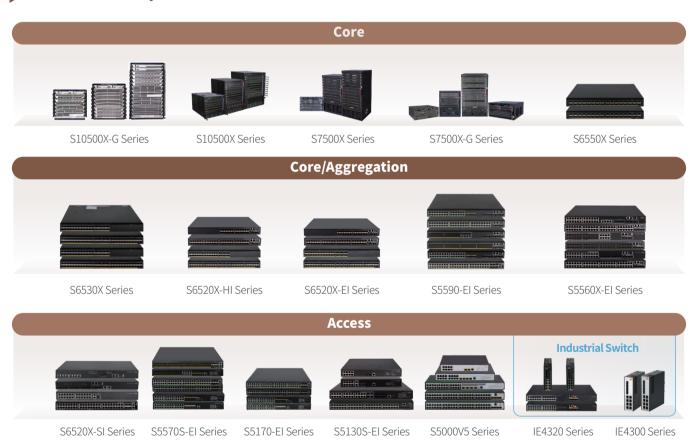40G/100G/400G cards
S10500X high density 100G cards.

25G access——S6530X
24/48x25G to build high speed campus network.

10GE & 40G/100G uplinks switch
——S6520X-SI/EI/HI
S6520X the flagship box switch to cover all
10GE access scenarios.

Multi-Giga 1G/2.5G/5G/10G switch——S6520X-SI
Multi-Giga to promote bandwidth without
changing current cabling.

GE and 10GE Multi-Giga uplinks
——S5590-EI/S5570S-EI/S5170-EI/S5130S-EIS5000V5
S5130S first release 10GE and Multi-Giga
uplinks to help campus bandwidth upgrading.

► H3C Campus Switch Product Portfolio

Core

| S10500X-G Series | S10500X Series | S7500X Series | S7500X-G Series | S6550X Series |

Core/Aggregation

| S6530X Series | S6520X-HI Series | S6520X-EI Series | S5590-EI Series | S5560X-EI Series |

Access

Industrial Switch

| S6520X-SI Series | S5570S-EI Series | S5170-EI Series | S5130S-EI Series | S5000V5 Series | IE4320 Series | IE4300 Series |

▶ Key Products of Chassis Switches

▎ S10500X series

- Orthogonal CLOS Architecture, Front-rear Airflow, Two-stage Power Supply Architecture

- High port density of Multigiga/10G/25G/40G/100G/400G

- Full virtualization and data center features

- Comprehensive EVPN VXLAN/MPLS/VPLS capability

- Embedded 256 Bits MACsec Encrypted Traffic Support Trustworthy Computing

- Intelligent Lossless AI Algorithm, Ultralow Latency, High Throughput, Zero Packet Loss, Business Onboarding within 100s

▎ S7500X−G Series

- New design and material to produce cost-effective chassis

- Up to 320G/slot forwarding capacity to perfectly adaptable to core or aggregation layer

- Rich LPU modules with GE Base-T or SFP/10GE SFP+ Combination

- High availability design with DRNI, IRF and Redundancy

▶ Key Products of Box Switches

▎ S6530X Series

- Offers High-density 10GE/25GE forwarding

- Embedded AC function—Both the wired function and the WLAN function on a single device

- Intelligent Resilient Framework 2 (IRF2), providing high scalability, reliability, availability

- Embedded SmartMC—Simplify network operation and management

- Modular design, more reliability for hot swapping, and redundancy design for hardware

- Embedded 256 Bits MACsec Encrypted Traffic Support Trustworthy Computing

| S6530X-24X | S6530X-48X | S6530X-24Y | S6530X-48Y |

▎ S5590−EI Series

- Reliable hardware design with modular dual power supply and dual FAN design

- Embedded SmartMC simplifies network operation and management

- Advanced free of charge enterprise features and functions—VxLAN, IRF and Macsec

- High density Giga, 10GE, 25GE, 40GE and Multi-Giga Ports

- High-performance IPv4/IPv6 service capability

| S5590-28T8XC-EI | S5590-28T8XC-EI | S5590-28T8XC-EI |

| S5590-28T8XC-EI | S5590-28T8XC-EI | S5590-28T8XC-EI |

▶ S5170/S5570S Series

- PWR/HPWR support 802.3at/POE+
- Support fix 6*10GE uplink
- High Performance in Mac address table& Routing table

- Rich software feature
- Cost-effective

S5170-28S-EI

S5170-54S-EI

S5170-28S-HPWR-EI

S5170-54S-PWR-EI

S5570S-36F-EI

S5570S-54F-EI

S5570S-28S-EI

S5570S-54S-EI

S5570S-28S-HPWR-EI-A

S5570S-54S-PWR-EI-A

IE4320-12P   IE4320-28S
IE4320-12P-UPWR   IE4320-28S-HPWR

- Industrial grade hardware device
- Fan-less cooling energy loop design
- Bidirectional Forwarding Detection (BFD) supporting
- Multiple management access
- Operation Temperature -40 ～ 85℃

▶ Local Built-in NMS—SmartMC

▎Free of charge, one-click start

Intelligent Management
- Switch device roles
- Network topology generation
- Interface configuration
- wireless management

Intelligent O&M
- Switch device roles
- Backup configuration
- One-click VLAN deployment
- Failure equipment replacement

Visualization
- Network topology display
- View device list
- Device status monitoring

Contact Us

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