**Tuyên bố đáp ứng**

| **STT** | **Yêu cầu của Bên mời thầu** | | **Nhà thầu chào** | | | **Ghi chú** |
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| **Nội dung** | **Yêu cầu kỹ thuật** | **Thông số kỹ thuật** | **Tuyên bố đáp ứng** | **Tài liệu tham chiếu** |
|  | Hàng hóa 1 | | C9300-24T-A (Ghi rõ ký mã hiệu, xuất xứ) | | |  |
| 1 |  |  | 24-port 1G copper |  | https://www.cisco.com/c/en/us/products/collateral/switches/catalyst-9300-series-switches/nb-06-cat9300-ser-data-sheet-cte-en.html |  |
|  |  |  | modular uplinks |  |  |  |
|  |  |  | Total number of MAC addresses 32,000 Total number of IPv4 routes 32,000 (24,000 direct routes and 8000 indirect routes) IPv6 routing entries 16,000 Multicast routing scale 8,000 QoS scale entries 5,120 ACL scale entries 5,120 |  |  |  |
|  |  |  | DRAM 8 GB  Flash 16 GB  VLAN IDs 4094  Total Switched Virtual Interfaces (SVIs) 1000  Jumbo frames 9198 bytes  Total routed ports per C9300 Series stack 448  Switching capacity 208 Gbps  Switching capacity with stacking 688 Gbps  Forwarding rate 154.76 Mpps  Forwarding rate with stacking 511.90 Mpps  Stacking support StackWise-480 |  |  |  |
|  |  |  | Layer 2, Routed Access (RIP, EIGRP Stub, OSPF - 1000 routes), PBR, PIM Stub Multicast  (1000 routes)), PVLAN, VRRP, PBR, CDP, QoS, FHS, 802.1X, MACsec-128, CoPP, SXP,  IP SLA Responder, SSO  Advanced switch capabilities and scale  BGP, EIGRP, HSRP, IS-IS, BSR, MSDP, PIM-BIDIR,\* IP SLA, OSPF  Network segmentation  VRF, VXLAN, LISP, SGT, MPLS, mVPN  Automation  NETCONF, RESTCONF, gRPC, YANG, PnP Agent, ZTP/Open PnP, GuestShell (On-Box  Python)  Telemetry and visibility  Model-driven telemetry, sampled NetFlow, SPAN, RSPAN  High availability and resiliency  Nonstop Forwarding (NSF), Graceful Insertion and Removal (GIR), Fast Software Upgrade  (FSU), Software Patching (CLI Based)  IOT integration  AVB, PTP, CoAP  Security  MACsec-256 |  |  |  |
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