

Huawei Datacom SME Products Portfolio

eKitEngine S110 Series Unmanaged Switch



S110-8P2ST

- » 8*GE Copper; 1*GE SFP, 1*GE Copper
- » PoE power: 124W
- » Switching Capacity: 20Gbps
- » Forwarding Performance: 14.88Mpps

- Working Mode: Standard, Port Isolation, Traffic Control Disable



S110-16LP2SR

- » 16*GE Copper; 2*GE SFP
- » PoE power: 124W
- » Switching Capacity: 36Gbps
- » Forwarding Performance: 26.78Mpps

- Working Mode: Standard, Port Isolation, Traffic Control Disable



S110-24T2SR

- » 24*GE Copper; 2*GE SFP
- » Switching Capacity: 52Gbps
- » Forwarding Performance: 38.69Mpps



S110-24LP2SR

- » 24*GE Copper; 2*GE SFP
- » PoE power: 124W
- » Switching Capacity: 52Gbps
- » Forwarding Performance: 38.69Mpps

CloudEngine S310 Series L2+ Managing Switch



S310-24T4S

- » 24*GE Copper, 4*GE SFP
- » Switching Capacity: 260Gbps
- » Forwarding Performance: 42Mpps



S310-24P4S

- » 24*GE Copper, 4*GE SFP
- » PoE power: 400W
- » Switching Capacity: 260Gbps
- » Forwarding Performance: 42Mpps



S310-48T4S

- » 48*GE Copper, 4*GE SFP
- » Switching Capacity: 260Gbps
- » Forwarding Performance: 78Mpps

- Layer 2: 16K MAC entries, 4K VLANs
- Layer 3: IPv4 Static Route, PBR, IPV6
- Support STP, Port Auto Sleep , SmartLink

eKitEngine S380 Series Multi-Service Gateway



S380-L4T1T

- » Number of Clients: 150
- » Switching Capacity: 8Gbps
- » Forwarding Performance: 420Kpps



S380-L4P1T

- » Number of Clients: 150
- » PoE power: 50W
- » Switching Capacity: 8Gbps
- » Forwarding Performance: 420Kpps



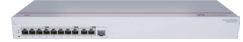
S380-S8T2T

- » Number of Clients: 300
- » Switching Capacity: 16Gbps
- » Forwarding Performance: 420Kpps



S380-S8P2T

- » Number of Clients: 250
- » PoE power: 124W
- » Switching Capacity: 16Gbps
- » Forwarding Performance: 420Kpps



S380-H8T3ST

- » Number of Clients: 500
- » Switching Capacity: 16Gbps
- » Forwarding Performance: 420Kpps

- Layer 2: 2K MAC entries, 16 VLANs
- Layer 3: Static Route, Load balancing based on terminal IP and connection
- DHCP server/client, PPPOE client, NAT
- Web management, Cloud management

eKitEngine Series Wi-Fi 6 AP



AP263

- » Dimension: 160*86mm
- » Data Rate: 2.975Gbps
- » Maximum transmit power: 23dBm
- » 2 x GE Copper



AP362

- » Dimension: 180*35mm
- » Data Rate: 2.975Gbps
- » Maximum transmit power: 20dBm
- » 1 x GE Copper

- Support Leader AP, WAC free, license free
- Support Cloud management, Support PSK, Portal, SMS, Social media Authentication
- Support WPA3 protocol, DTLS Hardware Encryption
- Support Telemetry, collecting AP status real-time

AirEngine Series WAC



AC650-128AP

- » 10 x GE Copper, 2 x 10 GE SFP+
- » Forwarding Capacity: 10Gbps
- » Maximum Number of Managed APs: 128
- » Maximum Number of Access Users: 1024



AC650-256AP

- » 10 x GE Copper, 2 x 10 GE SFP+
- » Forwarding Capacity: 10Gbps
- » Maximum Number of Managed APs: 256
- » Maximum Number of Access Users: 2048

- Forwarding mode: Direct forwarding or Tunnel forwarding
- Active/Standby Mode: 1+1 hot backup or N+1 backup
- Radio Protocols: 802.11 a/b/g/n/ac/ac wave2/ax

NetEngine AR700 Series Multi-Service Gateway



AR720

- » 2*GE Combo; 8*GE Copper
- » Forwarding performance (64 byte): 9Mpps~25Mpps
- » Number of Clients: 700
- » Maximum power consumption: 20W



AR730

- » 1*10GE SFP+, 2*GE Combo; 1*GE Combo, 8*GE Copper
- » Forwarding performance (64 byte): 9Mpps~25Mpps
- » Number of Clients: 1200
- » Maximum power consumption: 20W