



**PRODUCT
CATALOGUE**

COMPANY PROFILE

Edgecore Networks – Powering the Future of Connectivity

Edgecore Networks, a subsidiary of Accton Technology Corporation, is redefining the way the world connects. As a global leader in **open networking** and **AI-driven infrastructure**, we deliver solutions that accelerate **digital transformation** for businesses of all sizes.

Our mission is simple: **empower innovation without limits**. From **cloud data centers** to **AI/ML workloads**, service providers, and enterprises, Edgecore provides the flexibility and performance needed to thrive in a connected world. Our portfolio includes **open Wi-Fi access points, packet optical transport**, and high-speed Ethernet switches up to 1.6T, all optimized for **open-source ecosystems like SONiC**.

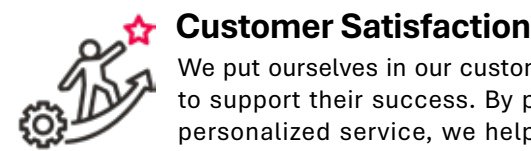
With headquarters in **Taiwan’s Hsinchu Science Park** and a global presence across the **US, Singapore, and India**, Edgecore partners with organizations worldwide to build networks that are **open, scalable, and ready for the future**.

Edgecore Networks – Open. Scalable. Future-Ready.

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OUR BUSINESS PHILOSOPHY



Customer Satisfaction

We put ourselves in our customers’ shoes to understand how best to support their success. By providing competitive solutions and personalized service, we help them outperform their rivals. Our philosophy is simple: when our customers win, we win—driven by speed, innovation, and tailored support.



Proactiveness

We value speed and proactiveness, driven by a self-managed, fast-moving team culture. By addressing challenges early and developing innovations ahead of the curve, we stay ahead of competitors. Edgecore embraces experimentation—whether in technology, business models, or operations.



Speed

Our teams are agile, with streamlined decision-making and strong executive visibility across all levels. Leadership brings hands-on experience across multiple domains, enabling fast, informed decisions and cross-functional understanding.



Technology

Speed and proactivity rely on having the right tools—superior products and services. By delivering cutting-edge technology, we empower our customers to outperform their competitors. Edgecore continually invests in developing innovative hardware and software to keep our solutions ahead of the curve.



Service

Beyond advanced technology, we believe exceptional service is key to our customers’ success. We offer personalized, flexible support tailored to each client’s unique needs. Our adaptable business model allows us to assign dedicated engineering resources, helping customers compete more effectively in their markets.



Openness

We believe an open ecosystem fosters a healthier market and accelerates innovation. Our commitment to openness spans communication, business practices, and technology. By lowering barriers to access and development, we aim to make networking more inclusive—because we see connectivity as a fundamental right for everyone.



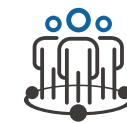
Quality

We are committed to delivering robust, carrier-grade hardware and software solutions. Quality is a top priority—Edgecore invests heavily in continuous testing and designs hardware with high engineering margins to handle all edge cases. When issues arise, our teams follow a detailed Kaizen process to identify root causes, even examining operational practices to drive improvement.

OUR COMMITMENT TO EXCELLENCE

At Edgecore, our company is committed to maintaining a high standard of quality, security, professionalism, and environmental sustainability. Our focus on creating a sustainable long-term business is not only to help our customers and employees, but also to better serve the communities, ecosystem, and partners we support worldwide.

Key Value



Strategic Partnerships

We collaborate closely with leading switch silicon and CPU vendors.



Open-Source Solutions

We provide open-source hardware and software for customizable network solutions.



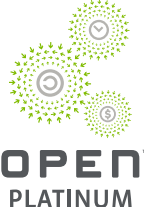
Solid Support

Access professional support with network design consultation, pre-sales, post-sales technical assistance, and an advanced troubleshooting.



Wide Range Portfolio

Our range includes open 1G-800G switches, core routers, cell site gateways, virtual PON OLTs, and more for diverse, scalable networking.



AI/ML & HPC



AI SERVER

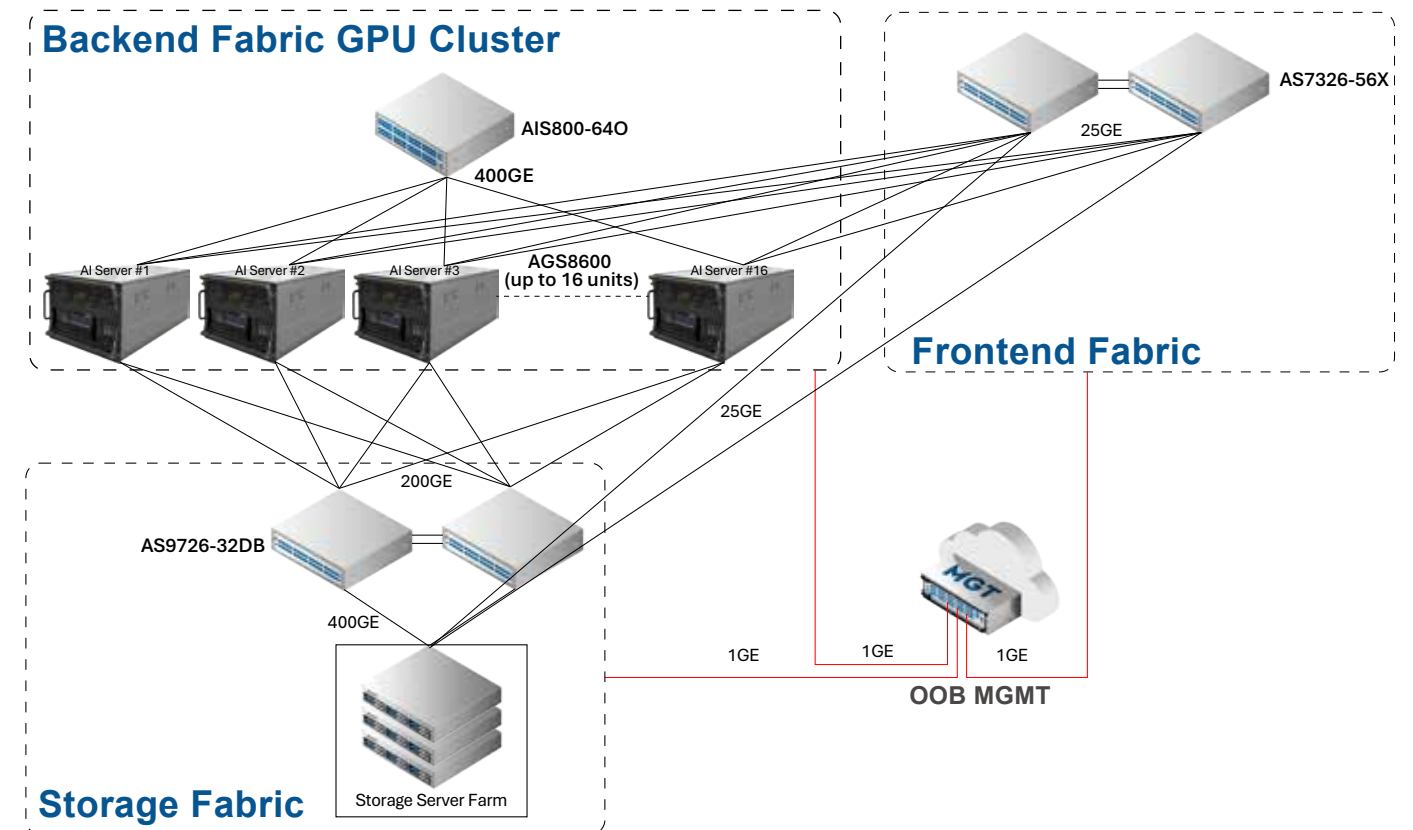
The Edgecore AI server is a cutting-edge, high-performance GPU-based server tailored to meet the demands of AI/ML applications. Designed to excel in tasks such as training large language models, automating processes, and enhancing object classification and recognition, Edgecore AI server offers unrivaled performance and scalability. At the heart of the Edgecore AI server lies formidable processing capability. These components unite to create a computing powerhouse, ready to tackle a diverse range of deep learning workloads with exceptional speed and precision.



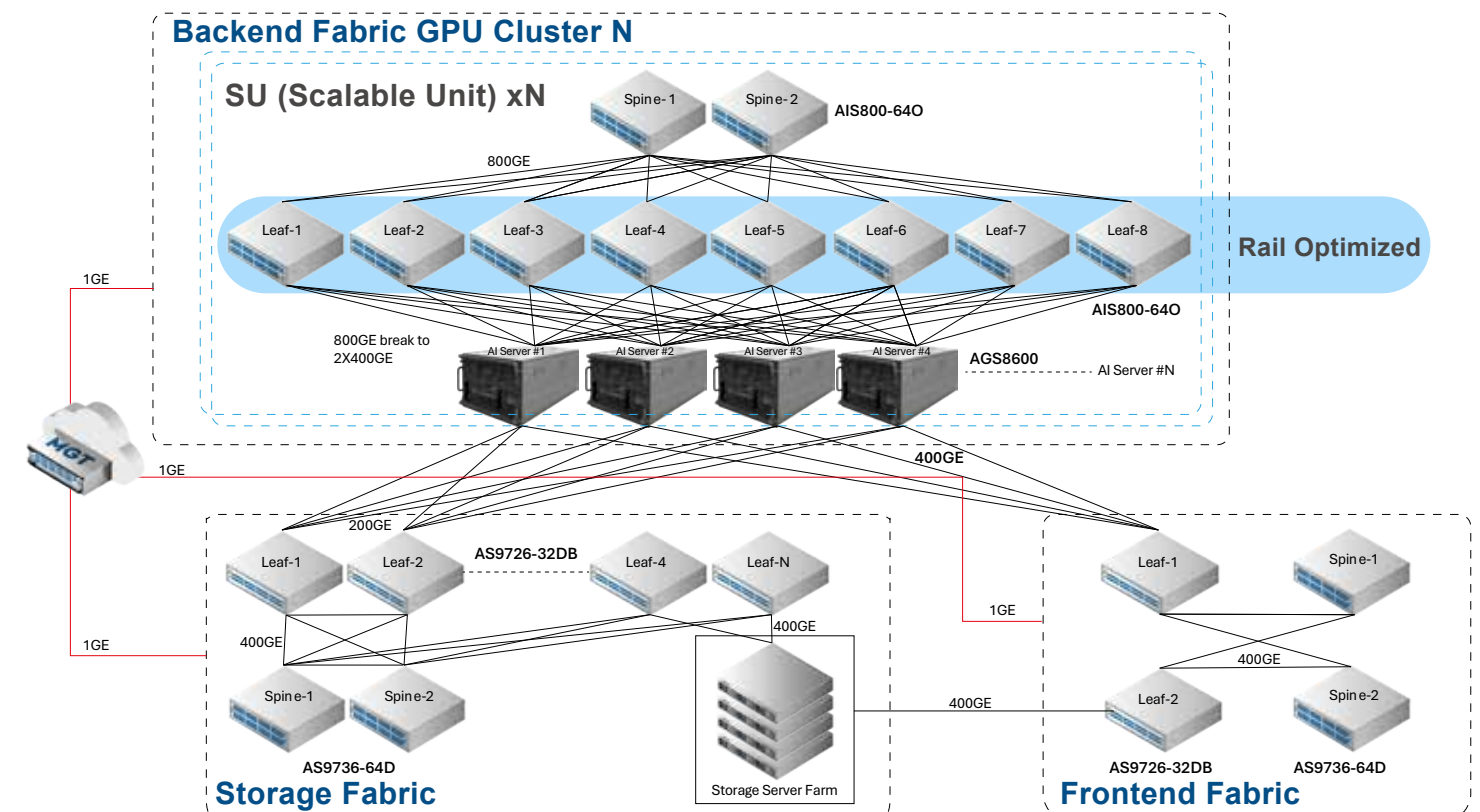
AGS8600

- 8 × AMD Instinct MI325X GPU with Infinity Fabric
- 2 × AMD EPYC 9005/Turin series processors
- Up to 1.5 TB DDR5 memory
- 1 × PCIe NIC with 8 × 400G ports (scale-out ready)
- Internal: 2 × U.2 SSD 1.92 TB
- Front: 6 × U.2 SSD 7.68 TB
- 8 PCIe NIC with 1 × 400G ports (scale-out ready)
- System: 2 × CRPS 3300 W redundant/hot-swappable AC/DC
- GPU: 4 × CRPS 5200 W redundant/hot-swappable AC/DC
- 15 Hot-Swappable Fans (front/middle/rear optimized airflow)

Post-Training AI Cluster for Small-Scale Deployment



Large-scale Pre-Training AI Data Center for Scalable Deployment



AI DATA CENTER NETWORKING

AI Data Center: Enabling the Connectivity of the AI Revolution

Almost every industry is now seeking new AI functionality to streamline processes and improve results. In this evolving digital landscape, AI Data Centers are at the heart of the AI revolution, making seamless connections possible and offering unmatched processing power that sparks innovation across different fields. Edgecore AI networking solutions help customers enhance network efficiency, reduce congestion, and expedite job completion times (JCB) for extensive AI/ML workloads.

Key Benefits of AI Data Center Networking

-  **Optimized Performance for AI Workloads**
-  **Enhance Scalability and Flexibility**
-  **Reduced latency for Real-Time Applications**
-  **Intelligent Network Flow Management**
-  **Improved Predictive Analytics**
-  **SONiC with Optimized RoCEv2 Feature Sets for Best Performance**

AI SWITCH

The AIS series comprises a high-performance, high-radix switching platform designed for next-generation AI and cloud data center networks. The AIS800 models now include 32 x 800G, 64 x 800G, and 128 x 800GbE configurations with OSFP800 or QSFP-DD800 ports, delivering up to 102.4 Tbps of non-blocking bandwidth powered by Broadcom Tomahawk 5 and 6P silicon.

Expanding the portfolio, the AIS1600 series features 64 x 1.6TbE OSFP1600 ports with 102.4 Tbps throughput using Broadcom Tomahawk 6C, offering a scalable, energy-efficient, and ultra-dense switching fabric. Together, the AIS800 and AIS1600 families offer scalable, energy-efficient, and ultra-dense switching solutions for large-scale AI fabrics and cloud infrastructures.

1.6T AI DATA CENTER NETWORKING SWITCH



AIS1600-640
64 X 1.6TbE OSFP1600 ports
102.4 Tbps
Broadcom® Tomahawk 6C
Intel® Xeon® Processor D-1713NTE

800G AI DATA CENTER NETWORKING SWITCH

**AIS800-1280**
128 X 800GbE OSFP800 ports
102.4 Tbps
Broadcom® Tomahawk 6P
Intel® Xeon® Processor D-1713NTE

**AIS800-640**
ToR/Leaf/Spine/SuperSpine Switch
64 x 800G OSFP800 ports
51.2 Tbps
Broadcom® Tomahawk 5
Intel® Xeon® Processor D-1713NTE

**AIS800-64D**
ToR/Leaf/Spine/SuperSpine Switch
64 x 800G QSFP-DD800 ports
51.2 Tbps
Broadcom® Tomahawk 5
Intel® Xeon® Processor D-1713NTE

**AIS800-320**
ToR/Leaf/Spine/SuperSpine Switch
32 x 800G OSFP800 ports
25.6 Tbps
Broadcom® Tomahawk 5
Intel® Xeon® Processor D-1713NTE

**AIS800-32D**
ToR/Leaf/Spine/SuperSpine Switch
32 x 800G QSFP-DD800 ports
25.6 Tbps
Broadcom® Tomahawk 5
Intel® Xeon® Processor D-1713NTE

**EXP800-160**
16 x 800G OSFP800 ports (Each of the OSFP800 ports can breakout to 2x400G, 4x200G or 8x100G)
High performance, low power, low latency, fully programmable switch, optimized for enterprise, datacenter and AI applications
Xsight Labs X2
Intel® Xeon® D-1713NTE

HPC SWITCH

The HPC series is designed for extreme-performance computing environments that demand ultra-low latency, deterministic throughput, and massive east-west bandwidth. Powered by the Broadcom® Tomahawk Ultra ASIC, the AIS800-64OU delivers 51.2 Tbps of non-blocking switching capacity with 64 × 800G OSFP800 high-radix ports, enabling dense, scale-out interconnects for next-generation supercomputing clusters.

Driven by an Intel® Xeon® Processor D-1713NTE, the platform offers enhanced programmability, telemetry, and system control for performance-critical HPC workloads.

Engineered for scientific computing, simulation, modeling, and large-scale parallel applications, the HPC series provides a resilient, scalable, and power-efficient foundation for modern high-performance computing fabrics.

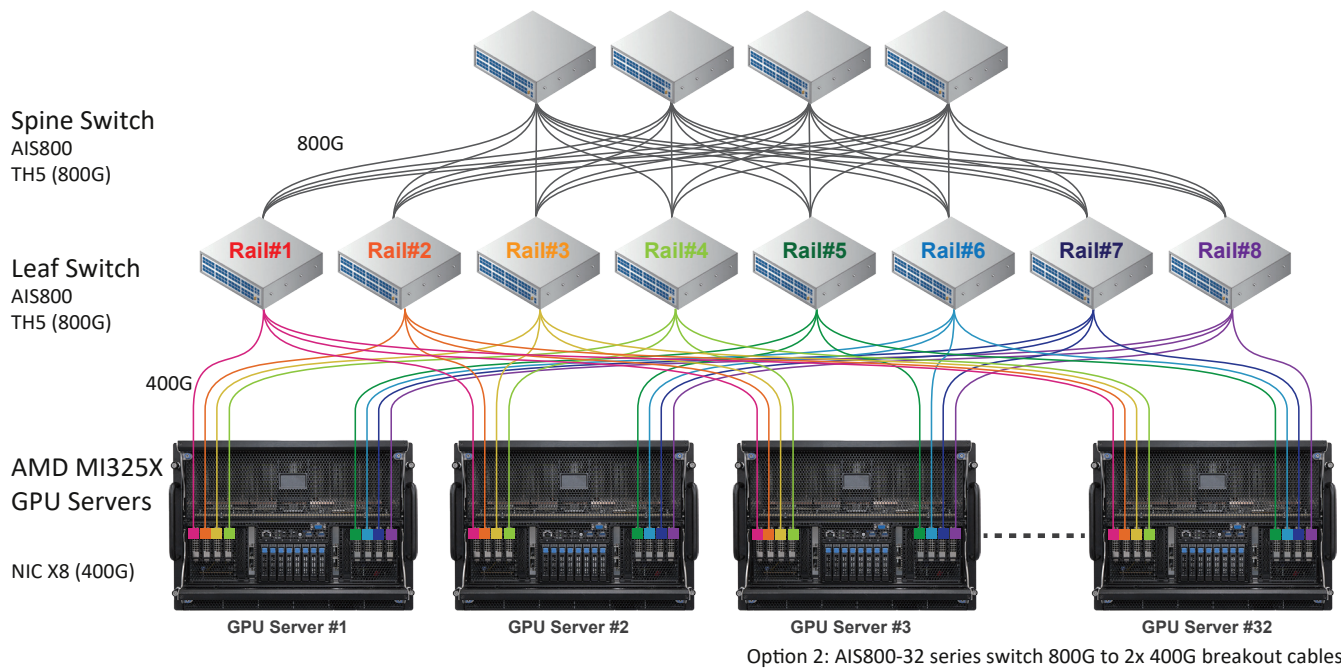


AIS800-64OU
64 x 800G OSFP800 ports
51.2 Tbps
Broadcom® Tomahawk Ultra
Intel® Xeon® Processor D-1713NTE

AI DATA CENTER NETWORKING TOPOLOGY

The cutting-edge AI/ML-driven switches are designed for advanced networking solutions, featuring intelligent capabilities, real-time analytics, and efficient management, ensuring seamless connectivity in dynamic environments.

Rail-Optimized Topology for best optimized DDN/LLM performance of AMD MI325X 256 GPU AI cluster



Edgecore Post-Training POD Total Solution

What is Post-Training

Fine-tunes a pre-trained LLM on your enterprise data, workflows, tone, and rules using CPT / SFT / RLHF.
“Pre-training makes a model possible; post-training makes a model profitable.”

Edgecore Optimized Post-Training POD

A turnkey post-training platform optimized for CPT / SFT / RLHF, built on:

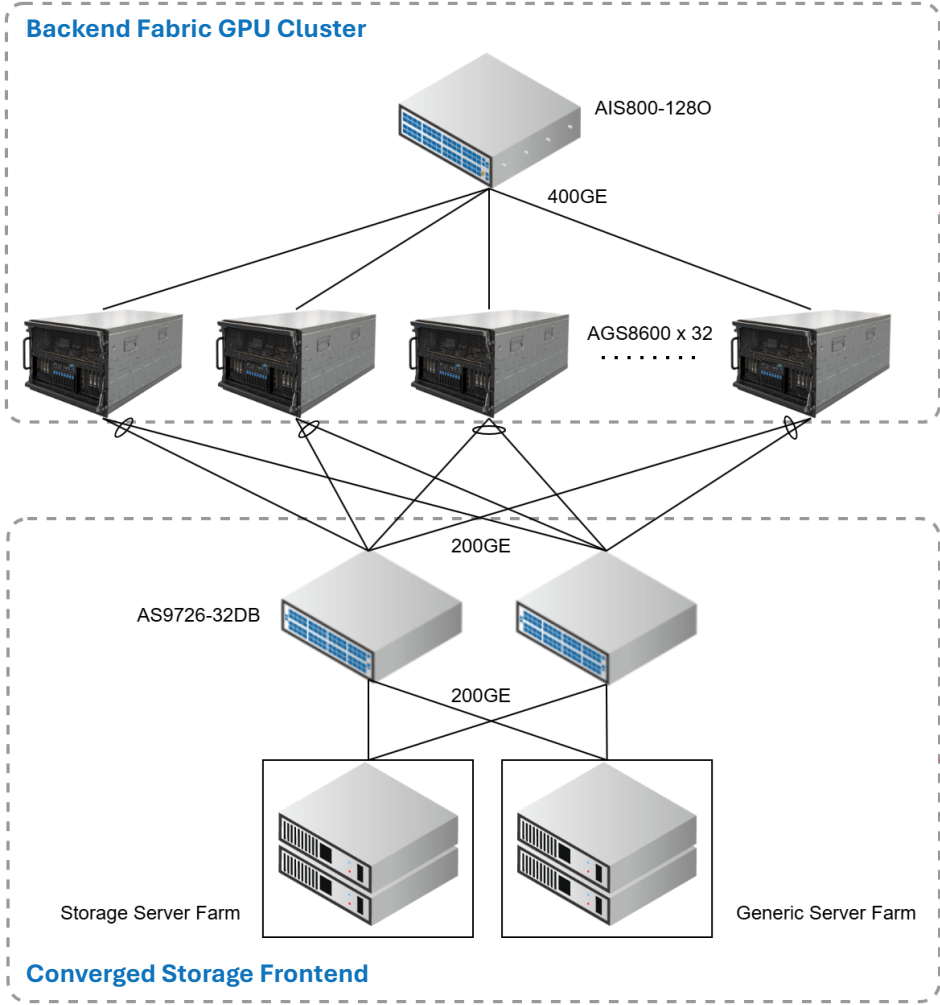
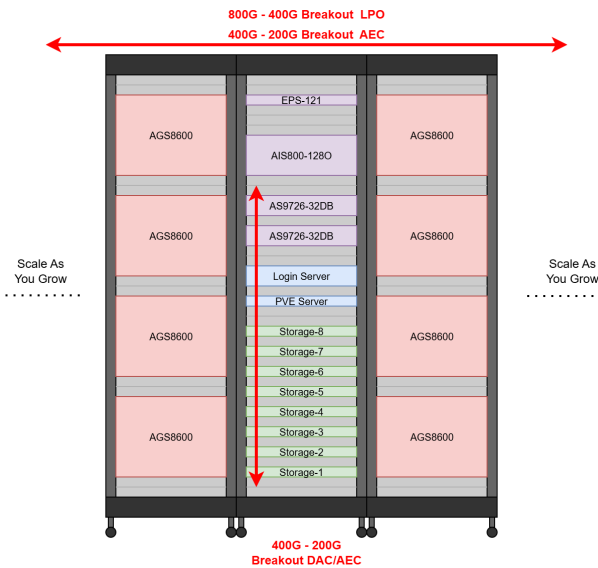
- High-performance Ethernet/RoCEv2 fabric for AI workload
- Full-stack telemetry + automation
- One-click network benchmarking, and deployment
- Energy-efficient DAC/AEC/LPO Connectivity

Faster AI Impact

- Shorter fine-tuning cycles → faster time-to-value
- Higher throughput → lower training cost

Cross-Industry Use Cases

- Customer support automation
- Legal document review
- Finance/Accounting summarization & analysis
- Manufacturing / supply-chain intelligence



OPEN-SOURCE SONiC INFRASTRUCTURE SOLUTIONS

The 800G switches are designed for use cases such as data centers, enterprises, retail, and high-performance computing. Community SONiC has been well tested and hardened to ensure production-ready deployment on all Edgecore open networking 1G-800G switches.

Powering the World with SONiC



Cloud/Enterprise Data Centers

Cloud providers and large enterprises are increasingly deploying SONiC to build high-performance, cost-effective data center networks.



Service Provider and Telecom Networks

Telecom operators are leveraging SONiC to modernize their networks and deliver innovative services, such as 5G and edge computing.



Enterprise Campus Networks

Enterprises are adopting SONiC to improve network performance, enhance security, and gain greater control over their campus networks.

SONiC Key Features



Reduced risk and complexity:
Code changes are validated by the community, meaning you have the strength of thousands behind your code.



Code transparency:
SONiC is open source, so you know what you're getting.



Rich ecosystem:
With community-based SONiC, bug fixes and security patches benefit the entire ecosystem.



Ready for prime time:
SONiC has been hardened in the data centers of some of the largest cloud service providers.



Collective wisdom:
SONiC leverages the collective wisdom and expertise of the community, including lessons learned from past networking OS design.



Scalability for hybrid and multi-cloud networks:
SONiC's modular, extensible, container-based design accelerates innovation.



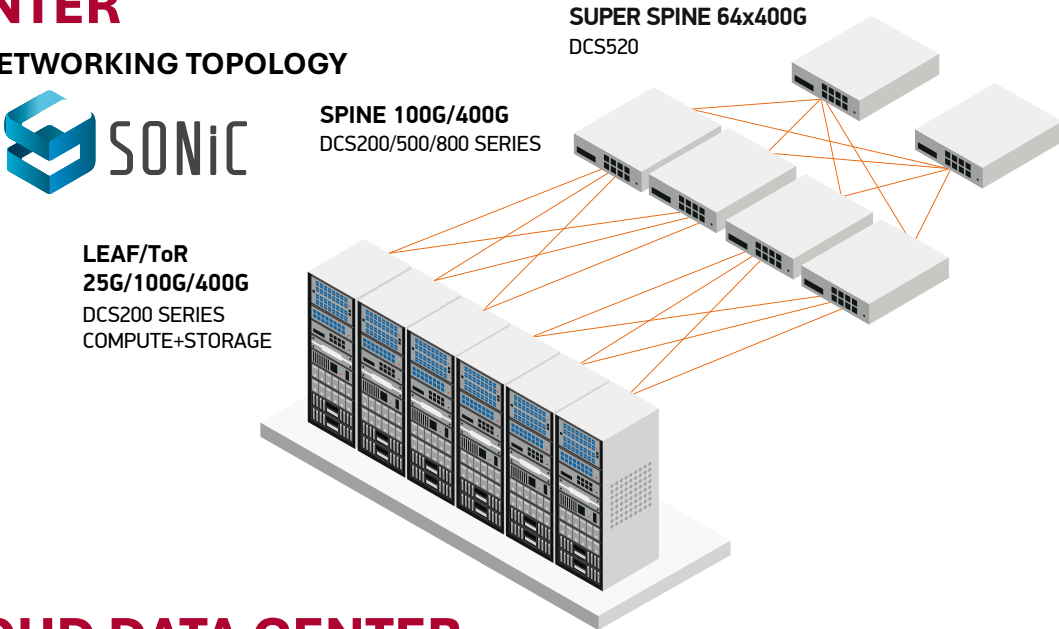
Actionable telemetry:
Offers various methods for collecting and streaming network data, including gRPC (gNMI), SNMP, syslog, and CLI along with In-band Network Telemetry (INT) for detailed traffic flow visibility.



LEARN MORE ABOUT THE NEWEST SONiC SOLUTION ON WEBSITE.

LEAF AND SPINE SWITCH FOR CLOUD/ENTERPRISE DATA CENTER

DATA CENTER NETWORKING TOPOLOGY



400G CLOUD DATA CENTER

The industry's first 400G switch delivers the next level in bandwidth for webscale data center fabrics. The ideal choice for high-speed spine interconnection as bandwidth demand increases.

400G OPEN NETWORKING SWITCH



DCS520

Model No: AS9736-64D
64 x 400G QSFP56-DD ports
Delivering industry's highest bandwidth with 64x 400G connectivity all on one device
Supports up to 16 High Power 400G ZR/ ZR+ Optics
Broadcom® XGS Tomahawk 4
Intel® Xeon® D-1548



DCS511

Model No: AS9737-32DB
32 x 400G QSFP-DD ports
Supports up to 16 High Power 400G ZR/ ZR+ Optics
Supports Optional IEEE 1588v2 PTP and SyncE (TC/BC)
Next Generation Spine or Leaf Switch
Broadcom® StrataXGS® Tomahawk 4
Intel® Xeon® D-1713NTE
Dual redundant AC/48VDC power supplies OpenBMC



DCS510

Model No: AS9716-32D
32 x 400G QSFP56-DD ports
Industry's First 400G Open Network Switch
Optimized for Spine Applications
Supports up to 8 High Power 400G ZR Optics
Broadcom® XGS Tomahawk 3
Intel® Xeon® D-1518
IEEE1588v2 and SyncE Timing



DCS240

Model No: AS9726-32DB
32 x 400G QSFP56-DD ports
Supports up to 16 High Power 400G ZR/ ZR+ Optics
Broadcom® XGS Trident 4
Intel® Pentium® D-1519

CLOUD DATA CENTER

100G CLOUD/ENTERPRISE DATA CENTER

High-performance data center switches for TOR and spine network deployment, providing a non-blocking fabric in flatter and scalable topologies.



DCS500

Model No: AS7816-64X
64 x 100G QSFP28 ports
Broadcom® XGS Tomahawk 2
Intel® Xeon® D-1518



DCS204

Model No: AS7726-32X
32 x 100G QSFP28 ports
Larger Buffers and Tables
Tunnel Termination
Broadcom® XGS Trident 3
Intel® Xeon® D-1518

25G CLOUD/ENTERPRISE DATA CENTER

10/25G LEAF SWITCH

High-performance TOR or spine data center switches, designed for computing clusters and high-frequency trading applications, supporting 10/25 GbE to servers with 40/100 GbE uplinks.



DCS213

Model No: AS7327-56X
48 x 25G SFP28 ports
8 x 100G QSFP28 ports
Broadcom® XGS Trident 3
Intel® Xeon® D-1627



DCS203

Model No: AS7326-56X
48 x 25G SFP28 ports
8 x 100G QSFP28 ports
Broadcom® XGS Trident 3
Intel® Xeon® D-1518

10G CLOUD/ENTERPRISE DATA CENTERS

10G TOR DATA CENTER SWITCH

A full set of open 10GbE TOR switches based on OCP-accepted designs. Ideal for 10G downlinks to servers and uplinks to the spine



DCS202

Model No: AS5835-54T
48 x 10GbE ports
6 x 100G QSFP28 ports
Non-blocking Design
Broadcom® XGS Trident 3
Intel® Atom® C3558



DCS201

Model No: AS5835-54X
48 x 10G SFP+ ports
6 x 100G QSFP28 ports
Multirole Capable
Non-blocking Design
Broadcom® XGS Trident 3
Intel® Atom® C3558

1G AND MULTI-RATE DATA CENTER AND CAMPUS EDGE

1G OPEN NETWORKING SWITCH

A series of 1G open access switch series is ideal for data center IPMI and enterprise access, offering out-of-band management. The multi-gigabit PoE models support high-density Wi-Fi 6/6E/7 APs, security systems, IP phones, and IoT devices—perfect for enterprise, retail, and campus edge deployments with high PoE power options.



EPS203

Model No: AS4630-54NPE
36 x 1G/2.5G PoE ports
12 x 1G/2.5G/5G/10G ports
4 x 25G SFP28 uplink
2 x 25G/40G/100G QSFP28 uplink
30W/60W/90W PSE PoE Support
Broadcom® XGS Trident 3.X3
Intel® Atom® C3558 4-Cores



EPS202

Model No: AS4630-54PE
48 x 1GbE PoE ports
4 x 10G/25G SFP28 uplink
2 x 25G/40G/100G QSFP28 uplink
30W/60W/90W PSE PoE Support
Broadcom® XGS Trident 3.X3
Intel® Atom® C3558 4-Cores



EPS201

Model No: AS4630-54TE
48 x 1GbE ports
4 x 10G/25G SFP28 uplink
2 x 25G/40G/100G QSFP28 uplink
Broadcom® XGS Trident 3.X3
Intel® Atom® C3558 4-Cores



EPS122

Model No: AS4625-54P
48 x 1G PoE ports
6 x 1G/10G SFP+ uplink
30W/60W/90W+ PSE PoE Support
Broadcom® XGS Trident 3.X2
Intel® ATOM C3508 4-Cores with COMe module Type 7



EPS121

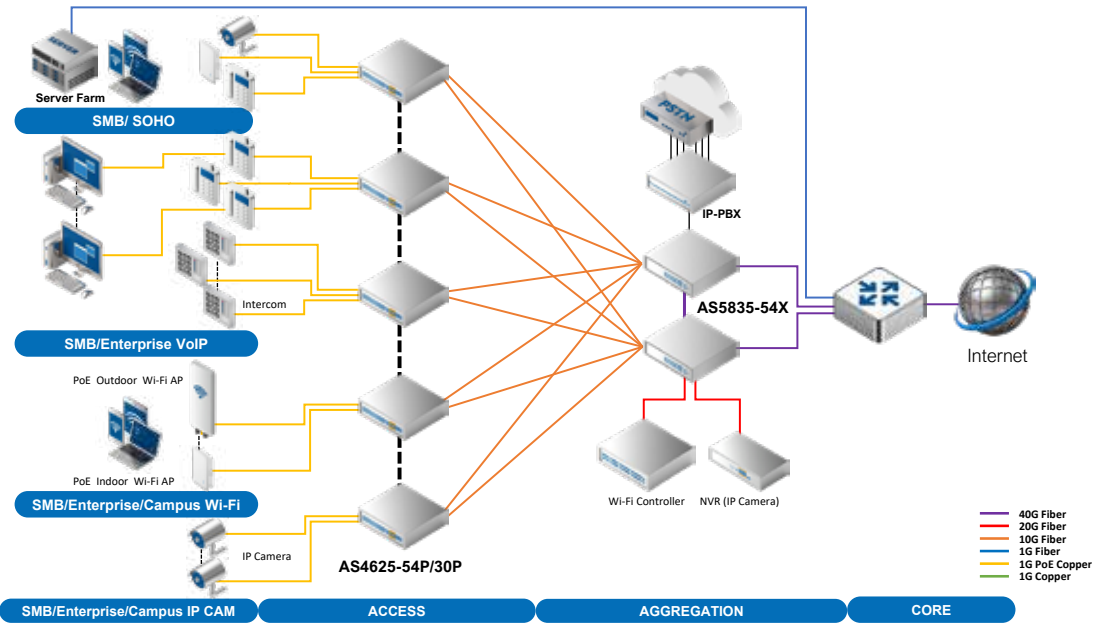
Model No: AS4625-54T
48 x 1GbE ports
6 x 1G/10G SFP+ uplink
Broadcom® XGS Trident 3.X2
Intel® ATOM C3508 4-Cores with COMe module Type 7



EPS112

Model No: AS4625-30P
24 x 1G PoE ports
6 x 1G/10G SFP+ uplink
30W/60W/90W+ PSE PoE Support
Broadcom® XGS Trident 3.X2
Intel® Atom® C3558R 4-Core with COMe module Type 7

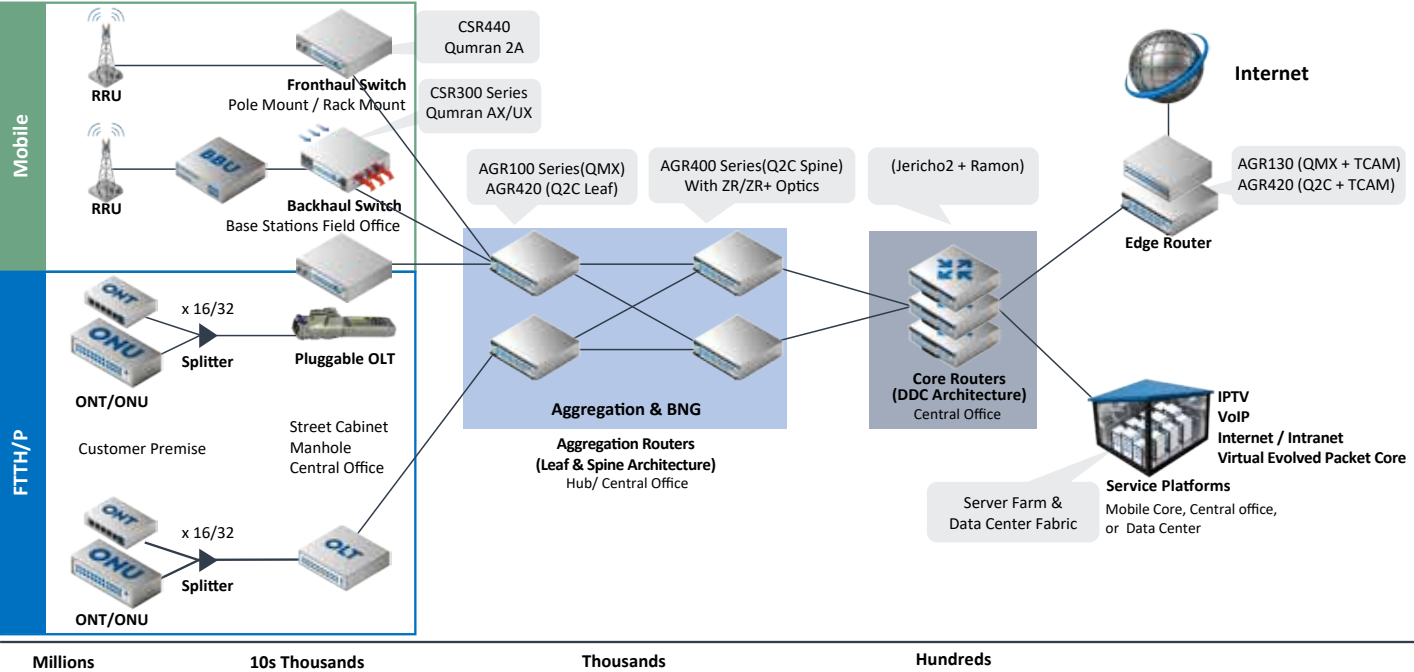
PoE Switch Application



OPEN ROUTERS FOR COMMUNICATION SERVICE PROVIDER

Edgecore provides a broad portfolio of OCP Accepted™ open hardware including cell site gateways, aggregation routers, core routers, and optical packet transponders for different applications and vertical markets. Edgecore is the leader in open networking solutions, and is a key contributor to the OCP, ONF, and TIP open communities. Edgecore open network solutions remove single vendor lock in and slow technology innovations from legacy network equipment providers by offering open hardware, commercial and open-source software to service providers and network operators to tackle constantly evolving network requirements.

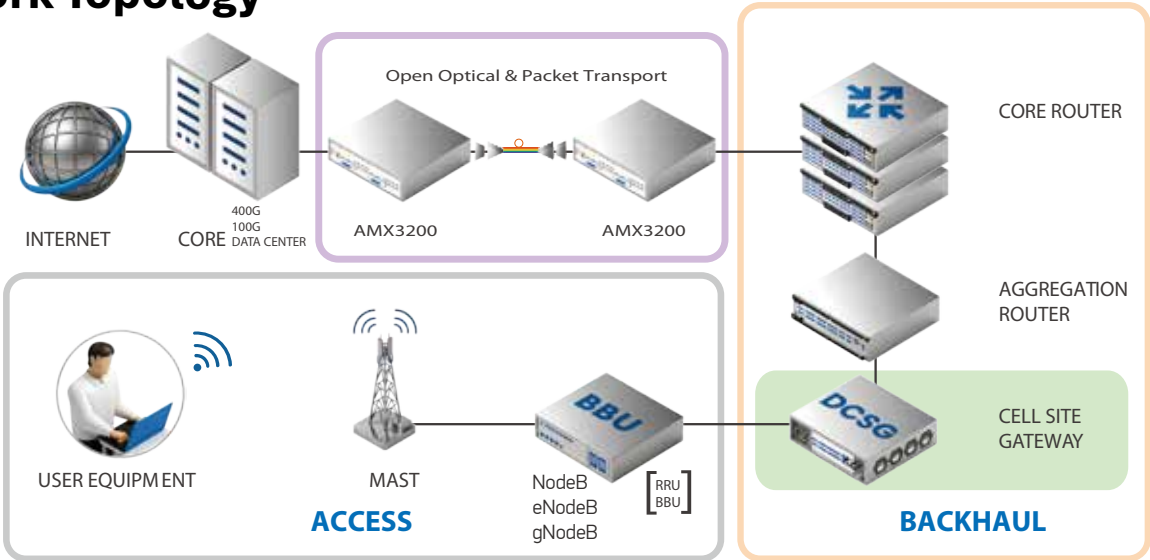
Solutions for Carrier Service Providers



ACCESS ROUTERS

Disaggregated Cell Site Gateways (DCSG) based on an open and disaggregated architecture for existing 3G/4G and 5G mobile infrastructures.

Telco Network Topology



DISAGGREGATED CELL SITE GATEWAY

Flexible Port Configuration 1G,10G, 25G, 100G, 400G | Broadcom® DNX Qumran / Intel® Xeon® | ATOM® CPU | IEEE1588v2 with SyncE | Temperature Hardened Design



CSR440

Model No: AS7535-28XB
24 x 25G SFP28 ports
2 x 100G QSFP28 ports
2 x 400G QSFP-DD ports
Broadcom® Qumran-2A
5G mobile xHaul networks



CSR430

Model No: AS7515-24X
20 x 25GbE SFP28
4 x 100GbE QSFP28
Broadcom® Qumran-2U
5G mobile xHaul networks



CSR310

Model No: AS7315-27X
20 x 10G SFP+ ports
4 x 25G SFP28 ports
3 x 100G QSFP28 ports
Broadcom® Qumran-AX
Stackable Model, GNSS Antenna



CSR200

Model No: AS5915-18X
4 x 1GbE ports
8 x 1G SFP ports
6 x 1G/10G SFP+ ports
Broadcom® Qumran-UX
Compact Design, Lite Model



CSR180

Model No: AS5915-16X
4 x 1GbE ports
8 x 1G SFP ports
4 x 1G/10G SFP+ ports
Broadcom® Qumran-UX
Passive Cooling Design

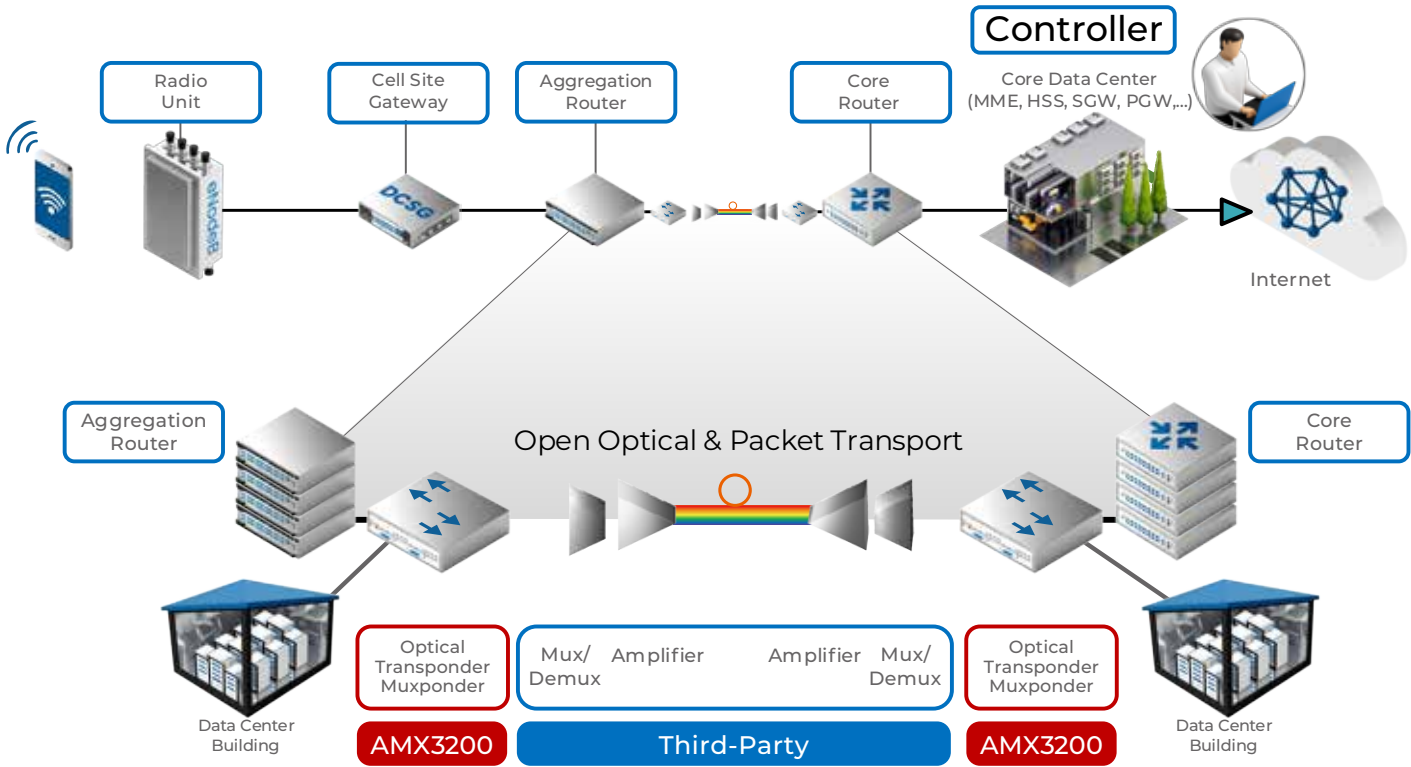


OPEN ROUTERS FOR COMMUNICATION SERVICE PROVIDER

PACKET OPTICAL

The industry’s first modular open-source disaggregated open networking transponder contributed to TIP. Data center Interconnect with DCO coherent optics for long distance connectivity.

Transponder & Muxponder Usecase(DCI, Telco,SP)



A NEW COHERENT TRANSPONDER AND MUXPONDER

Disaggregated Coherent Transponder & Muxponder supporting long reach 100G-400G DatacenterInterconnect and mobile backhaul optical transport.



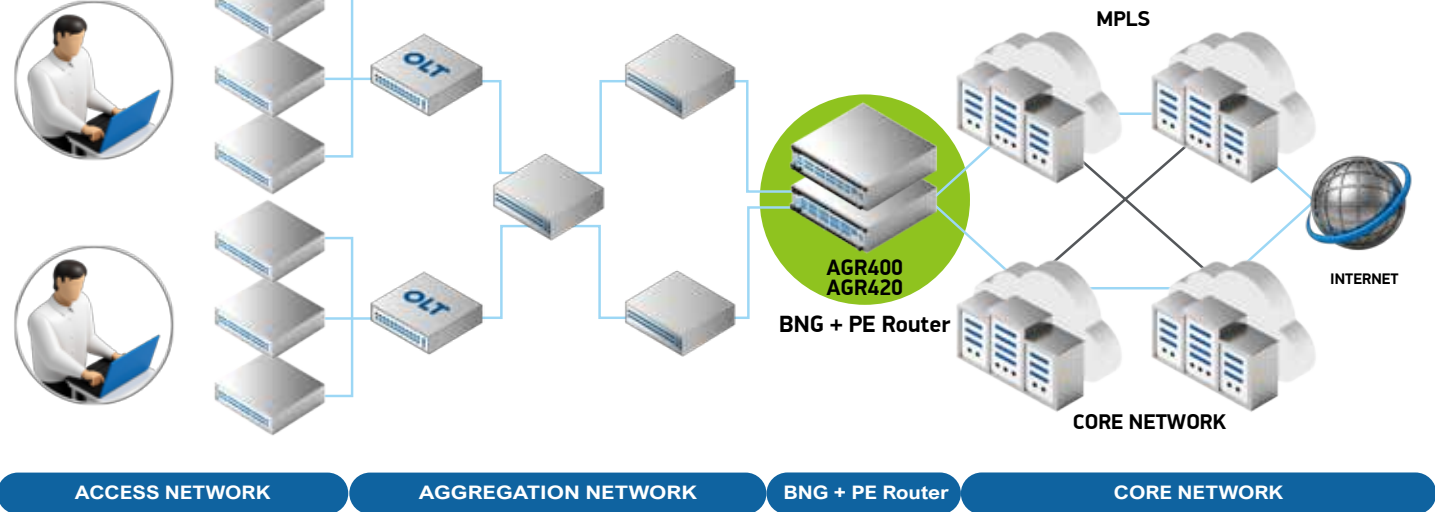
PHOENIX AMX3200

- 1RU Modular Design
- Flexible For Deployment And Future Upgrades
- Sled Supporting 8x100G Clients To 2x400G Line Interface

AGGREGATION ROUTERS

Ethernet technology is broadly adopted in network operators’ core and aggregation network architectures to enable various business services and deliver IP connectivity with the carrier-class performance, scalability, and security required in today’s network environments. The access devices are aggregated into fewer connections for best transport to the operator’s core network.

Edgecore provides various options for core and aggregation network designs to enable network operators’ growing broadband and transport network traffic.



OPEN ROUTERS FOR COMMUNICATION SERVICE PROVIDER

AGGREGATION AND CORE ROUTERS

Edgecore high-performing router platform with cell-based fabric interfaces is perfect for carrier, data center and transport networking applications. The system supports deep packet buffers and external TCAMs to provide massive routing scale and statistics gathering. The platforms are NEBS L3 compliant and support IEEE 1588v2 and SyncE, and redundant power and cooling for maximum reliability.

10G/100G/400G AGGREGATION ROUTER

With the introduction of 5G mobile networks, carrier and cloud service providers are planning to upgrade their network infrastructure to address the major growth in bandwidth driven by new innovative services and the increased number of users. Edgecore’s solution based on Broadcom StrataDNX family chipsets with Deep Buffer design, providing an open networking platform that serves a variety of use cases, including core, metro, and aggregation routers.

HIGH PERFORMANCE 400G AGGREGATION ROUTER



AGR560

Model No:AS9947-36XKB
12 x 400G QSFP-DD
24 x 100G QSFP28
Broadcom® BCM88851 Jericho2C+
Intel® Xeon® D-1734NT 8-Core with TPM2.0 SPI

100GbE AGGREGATION ROUTER



AGR400

Model No: AS7946-30XB
4 x 1/10/25G SFP28
18 x 40/100G QSFP28
4 x 40/100G QSFP-DD
(Up to 16.5W)
4 x 100/400G QSFP-DD
(Up to 16.5W and 21.3W)
Broadcom® Qumran-2C
Intel® Xeon® D-1548
Supporting Hi-Powered Optics/XCVRs

25GbE AGGREGATION ROUTER



AGR420

Model No: AS7946-74XKSB
64 x 10G/25G SFP28
8 x 100G QSFP28
2 x 100G QSFP-DD (Up to 16.5W)
Broadcom® Qumran-2C+ External TCAM
Intel® Xeon® D-1548
Virtual Broadband Gateway (vBNG)

10GbE AGGREGATION ROUTER



AGR130

Model No: AS5916-54XKS
48 x 10G SFP+
6 x 100G QSFP28 ports
Support IEEE1588v2 and SyncE functions in hardware
Redundant AC or -48 VDC PSUs.
Broadcom® Qumran-MX + External TCAM
Intel® Xeon® D-1548



AGR110

Model No: AS5916-54XL
48 x 10G SFP+
6 x 100G QSFP28 ports
Support IEEE1588v2 and SyncE functions in hardware.
Redundant AC or 48 VDC PSUs.
Broadcom® Qumran-MX
Intel® Xeon® D-1518

ENTERPRISE SWITCHES

Edgecore Networks provides a full range of managed switches to fulfill different deployment requirements, from small/medium business users, enterprise to carrier-level service providers, from simple web-smart switches to Layer 2, Layer 3, and industrial switches. Different products come with different port combinations, as well as PoE options, to meet market requirements with an emphasis on scalability and flexibility. Most importantly, managed switches all come with Edgecore Networks' in-house developed EdgeCOSTM software.

EdgeCOS™ Embedded in-house operating system

– Provide flexible software customization, service and support.



Environment-friendly design, Energy-Efficient Ethernet (EEE)

- Cut your operating expenses and save mother earth.



Highly reliable hardware design

- With 20+ years' experience and a high reputation in the networking field, Edgecore Networks insists on investing in networking technology to provide the best products to its customers.



High performance / affordable

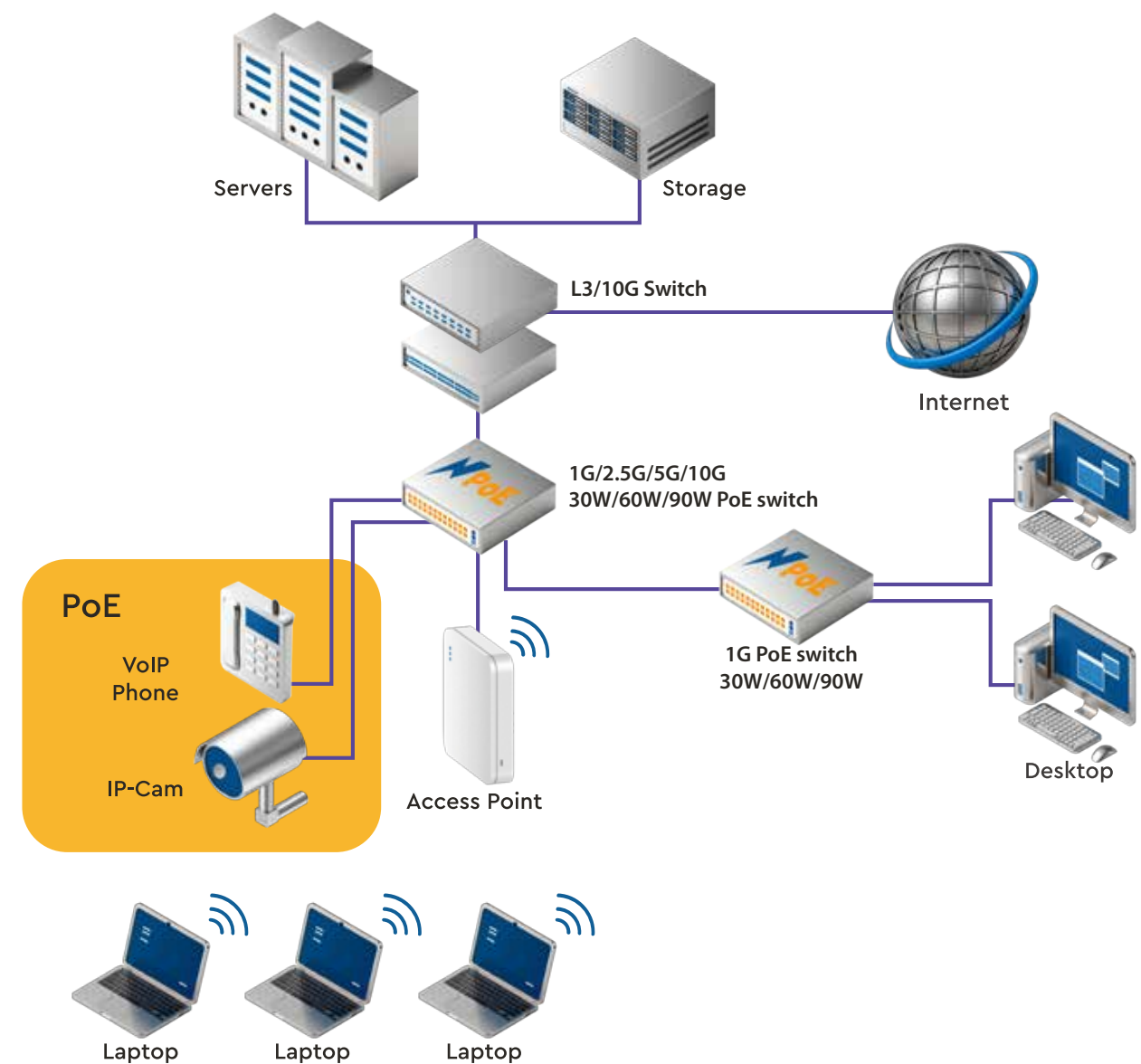
- Provide the best cost-performance products, leveraging Accton's design and manufacturing power.



Rich L2/L3 features

- Rich L2/L3 features for triple-play and multicast control (IGMP Snooping, MVR, QoS), security, and management.

NETWORK TOPOLOGY (PoE SOLUTIONS)



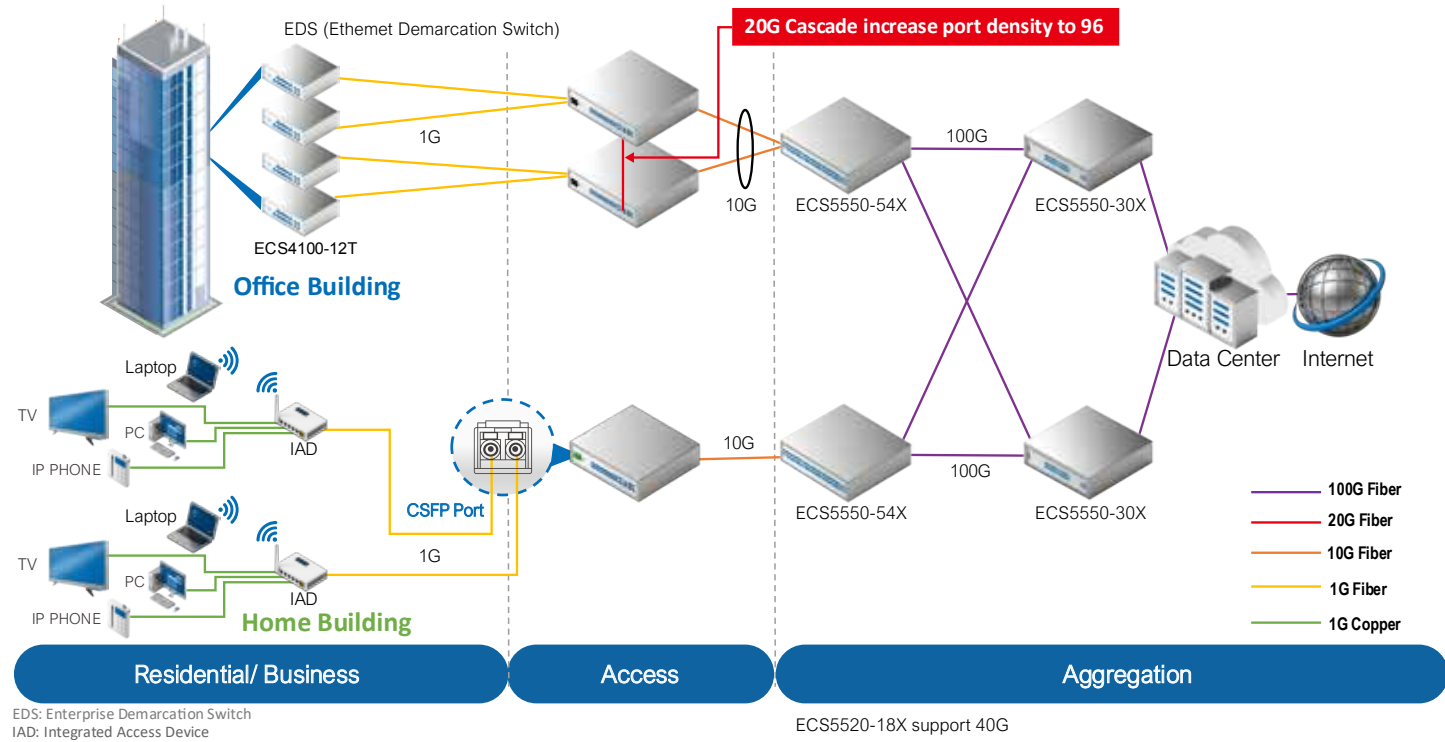
ENTERPRISE SWITCHES

L2/L2+/L3 1G/10G/25G/100G

Edgecore provides the best cost-performance L2/L2+/L3 Access/Aggregation switches, helping ISPs and MSOs worldwide in building Fiber to the Building (FTTB) and Fiber to the Home (FTTH) infrastructure to deliver internet access, IPTV, VoIP, home automation, Wi-Fi hotspots, and other services to home and business users.

Edgecore L2/L2+/L3 Access/Aggregation switches are also ideal for SMBs, enterprises, and campus networks. The PoE switches provide up to 30W for VoIP phones, wireless access points, and surveillance cameras. The high-power models even support up to 60W/90W for certain PTZ and infrared surveillance cameras that require higher power.

High port density FTTx access Multi Dwelling Switch for ISP



EDS: Enterprise Demarcation Switch
IAD: Integrated Access Device

ECS5520-18X support 40G

10G/100G L3 ETHERNET AGGREGATION SWITCH

Full L3 switch, ITU-T G.8032 ERPS L2 ring protection with <50ms convergence time, Metro features ERPS, QinQ, Selective QinQ, 802.1ag, Y.1731, RIP v1/v2, OSPF, BGP4+, VRRP, ECMP, IGMP v2/v3, PIM-SM/SSM, PBR, RIPng, DHCP relay, DHCP server, Multi-management (CLI/WEB/SNMP/TIP/ecCLOUD)



ECS5550-30X

24 x 1G/10G SFP+ Ports
6 x 100G QSFP28 Ports
3+1 Fans
1.68Tbps Switching Capacity



ECS5550-54X

48 x 1G/10G SFP+ Ports
6 x 100G QSFP28 Ports
3+1 Fans
2.16Tbps Switching Capacity
Intel® Xeon® D-1548
Supporting Hi-Powered Optics/XCVRs

1G/25G L3 ETHERNET AGGREGATION SWITCH

Full L3 switch, 48 x 1GbE + 6 x 25G SFP28, Metro features ERPS, QinQ, Selective QinQ, 802.1ag, Y.1731, RIP v1/v2, OSPF, BGP4+, VRRP, ECMP, IGMP v2/v3, PIM-SM/SSM, PBR, RIPng, DHCP relay, DHCP server, Multi-management (CLI/WEB/SNMP/TIP/ecCLOUD)
6KV surge protection (RJ-45)



ECS4650-54T

48 x 1G RJ-45 Ports
6 x 25G SFP28 Uplink
396 Gbps Switching Capacity



ECS4650-54P (740W)

48 x 1G RJ-45 Ports (PoE)
af/at/bt 740W
6 x 25G SFP28 Uplink
396 Gbps Switching Capacity

2.5G/25G L3 ETHERNET AGGREGATION SWITCH

Full L3 switch, Metro features ERPS, QinQ, Selective QinQ, 802.1ag, Y.1731, RIP v1/v2, OSPF, BGP4+, VRRP, ECMP, IGMP v2/v3, PIM-SM/SSM, PBR, RIPng, DHCP relay, DHCP server, Multi-management (CLI/WEB/SNMP/TIP/ecCLOUD)
6KV surge protection (RJ-45)



ECS4655-30T

24 x 1G/2.5G Ports
6 x 25G SFP28 Uplink Ports
420 Gbps Switching Capacity



ECS4655-30P (750W)

24 x 1G/2.5G Ports (PoE)
af/at/bt 750W
6 x 25G SFP28 Uplink Ports
420 Gbps Switching Capacity

L2+/LITE L3 1G/10G/25G/40G

10G/ 40G L2+/ LITE L3 AGGREGATION SWITCH

Compact Cost-optimized 10G Aggregation Switch, Optional 2nd AC power for redundancy, Optional DC Power module, Metro features ERPS, QinQ, Selective QinQ, MLAG, Multi-management (CLI/WEB/SNMP/TIP/ecCLOUD)



ECS5520-18X

16 x 10G SFP+ Ports
2 x 40G QSFP+
480 Gbps Switching Capacity



ECS5520-18T

16 x 10G Ports
2 x 40G QSFP+
480 Gbps Switching Capacity

10G/10G L2+/ LITE L3 MULTI-G ETHERNET SWITCH

L2/Lite L3 features with static route, 1G/2.5G/5G/10G mG support, 60Watt Ultra PoE(ECS5500-12P), Multi-management, (CLI/WEB/SNMP/TIP/ecCLOUD)
6KV surge protection (RJ-45)



ECS5500-12T

10 x 10GE
2 x 10G SFP+
240 Gbps Switching Capacity



ECS5500-12P (480W)

8 x 10GE (PoE) af/at/bt 480W
2 x 10GE
2 x 10G SFP+
240 Gbps Switching Capacity

1G/10G L2+/ LITE L3 GIGABIT ETHERNET FTTx SWITCH

L2/Lite L3 features with static route, Adopts Innovative Compact SFP, (dual bidi ports) technology, Metro features ERPS, QinQ, Selective QinQ, Advanced and robust multicast control for IPTV service MLAG, Multi-management (CLI/WEB/SNMP)



ECS4530-54CSFP

22 x CSFP Ports
2 x CSFP/ 4 x 1GbE RJ45 Combo Ports
4 x 10G SFP+ Uplink
2 x 20G QSFP+ Uplink
256 Gbps Switching Capacity



ECS4530-54CSFP-DC-I

22 x CSFP Ports
2 x CSFP/ 4 x 1GbE RJ45 Combo Ports
4 x 10G SFP+ Uplink
2 x 20G QSFP+ Uplink
256 Gbps Switching Capacity

2.5G/10G L2+ / LITE L3 MULTI-G ULTRA PoE SWITCH

1G/2.5G Ultra PoE Switch,60 Watts Ultra PoE (ECS4125-10P), PoE++ Support for Wi-Fi APs, Multi-management, (CLI/WEB/SNMP/TIP/ecCLOUD)
4KV surge protection (RJ-45)



ECS4125-10T

8 x 1G/2.5GE Ports
2 x 10G SFP+ Uplink Ports
80 Gps Switching Capacity



ECS4125-10P (240W)

8 x 1G/2.5G Ports (PoE) af/at/bt 240W
2 x 10G SFP+ Uplink Ports
80 Gbps Switching Capacity

1G/25G L2+ / LITE L3 GIGABIT ETHERNET SWITCH

L2/Lite L3 features with static route, 24 GE+ 4 x 10G SFP+ (ECS4150-28T/28P), 48 GE+ 6 x 25G SFP+ (ECS4150-54T/54P), 802.3af/at/bt PoE(ECS4150-54P), 802.3af/at PoE (ECS4150-28P), Multi-management, (CLI/WEB/SNMP/TIP/ecCLOUD)
6KV surge protection (RJ-45)



ECS4150-28T

24 x 1GbE Ports
4 x 10G SFP+ Uplink Ports
128 Gbps Switching Capacity



ECS4150-28P (370W)

24 x 1G Ports (PoE) af/at 370W
4 x 10G SFP+ Uplink Ports
128 Gbps Switching Capacity



ECS4150-54T

48 x 1G Ports
6 x 25G SFP28 Uplink Ports
396 Gbps Switching Capacity



ECS4150-54P (740W)

48 x 1G Ports (PoE) af/at/bt 740W
6 x 25G SFP28 Uplink Ports
396 Gbps Switching Capacity

2.5G/25G L2+/ LITE L3 GIGABIT ETHERNET SWITCH

L2/Lite L3 features with static route, 1G/2.5G multi-G Switch, 90 Watts Ultra PoE (ECS4155-30P)
PoE++ Support for Wi-Fi APs, Multi-management (CLI/WEB/SNMP/TIP/ecCLOUD)
6KV surge protection (RJ-45)



ECS4155-30T

24 x 1G/2.5G Ports
6 x 25G SFP28 Uplink Ports
420 Gbps Switching Capacity



ECS4155-30P (750W)

24 x 1G/2.5G Ports (PoE) af/at/bt 750W
6 x 25G SFP28 Uplink Ports
420 Gbps Switching Capacity

1G/10G L2+/ LITE L3 GIGABIT ETHERNET SWITCH

L2/Lite L3 features with static route, DC power supply, 24 x 1GbE + 4 x 10G SFP+ ports
Multi-management (CLI/WEB/SNMP)



ECS4130-28T-DC

24 x 1GbE ports
4 x 10G SFP+ ports
128 Switching Capacity

1G/10G L2+/LITE L3 GIGABIT ETHERNET ACCESS/ AGGREGATION SWITCH

L2+/Lite L3 features with static route, RIPv1/v2, DHCP server, Metro features ERPS, QinQ, Selective QinQ,802.1ag, Y.1731, Multi-management (CLI/WEB/SNMP/TIP/ecCLOUD)



ECS4120-28T

24 x 1GbE ports
4 x 10G SFP+ ports
128 Gbps Switching Capacity



ECS4120-28Fv2-I

20 x GbE Base-X SFP ports
4 x 10G SFP+ ports
4 x Combo Ports
128 Gbps Switching Capacity
-10°C to 65°C



ECS4120-28Fv2

20 x GbE Base-X SFP ports
4 x 10G SFP+ ports
4 x Combo Ports
128 Gbps Switching Capacity

1G L2+/ LITE L3 GIGABIT ETHERNET ACCESS SWITCH

L2+/Lite L3 features with static route, RIPv1/v2, DHCP server, Metro features ERPS, QinQ, Selective QinQ, 802.1ag, Y.1731, Advanced and robust multicast control for IPTV service
Multi-management (CLI/WEB/SNMP/TIP/ecCLOUD)



ECS4100-12T

8 x 1G Ports
2 x 1G SFP Ports
2 x Combo Ports
24 Gbps Switching Capacity



ECS4100-28T

24 x 1G Ports
4 x 1G SFP
56 Gbps Switching Capacity



ECS4100-28TC

24 x 1G Ports
4 x 1GbE Combo Ports
56 Gbps Switching Capacity



ECS4100-28P (190W)

24 x 1G Ports (PoE)
af/at 190W
4 x 1G SFP
56 Gbps Switching Capacity



ECS4100-52T

48 x 1G Ports
4 x 1G SFP
104 Gbps Switching Capacity



ECS4100-52P (370W)

48 x 1G Ports (PoE)
af/at 370W
4 x 1G SFP
104 Switching Capacity

1G L2 GIGABIT ETHERNET POE SWITCH

1G Ultra PoE Switch, PoE Range from 120 W to 480 W, PoE Extend-Mode, PoE Timer/Priority, Storm Control, PD Alive Detection, 6KV Surge Protection, 0°C to 50°C, IGMP Snooping V1/V2, Access/Trunk VLAN, Multi-management (WEB/TIP/ecCLOUD)
6KV surge protection (RJ-45)



ECS1100-5P (120W)

4 x 1G Ports (PoE) af/at 120W
1 x 1G Uplink Ports
10 Gbps Switching Capacity



ECS1100-10HP (250W)

8 x 1G Ports (PoE) af/at/bt 250W
2 x 1G SFP Ports
20 Gbps Switching Capacity



ECS1100-28HP (480W)

24 x 1G Ports (PoE) af/at/bt 480W
4 x 1G SFP Ports
56 Gbps Switching Capacity

1G L2+/ LITE L3 GIGABIT ETHERNET ACCESS SWITCH

Comprehensive Security Features, CLI / SNMP / Web / Telnet Management Options
Dual firmware / configuration, RIP and Static Routing, Support 1G solution,
Multi-management (CLI/WEB/SNMP/TIP/ecCLOUD)



ECS2100-10T

8 x 1G Ports
2 x 1G SFP
20 Gbps Switching Capacity



ECS2100-10P (125W)

8 x 1G Ports (PoE) af/at 125W
2 x 1G SFP
20 Gbps Switching Capacity



ECS2100-10PE (65W)

8 x 1G Ports (PoE) af/at 65W
2 x 1G SFP
20 Gbps Switching Capacity



ECS2100-28T

24 x 1G Ports
4 x 1G SFP
56 Gbps Switching Capacity



ECS2100-28P (200W)

24 x 1G Ports (PoE) af/at 200W
4 x 1G SFP
56 Gbps Switching Capacity



ECS2100-28PP (370W)

24 x 1G Ports (PoE) af/at 370W
4 x 1G SFP
56 Gbps Switching Capacity



ECS2100-52T

48 x 1G Ports
4 x 1G SFP
104 Gbps Switching Capacity

INDUSTRIAL SWITCHES

INDUSTRIAL POE+ GIGABIT ETHERNET SWITCHES

Industrial Hardened Design, Continuous Availability, Power over Ethernet for network applications,
Superior Quality. 100% Made In Taiwan.



ECIS4500-8P4F (240W)

8 x 1G Base-T PoE af/ at 240W
4 x 1G Base-X SFP ports
24 Gbps Switching Capacity
-40°C to 75°C



ACCESSORIES

Transceivers and Cables



Edgecore Networks’s pluggable modules provide fiber and copper options over the entire range of products, all pre-qualified to be compatible with Edgecore switch products. The modules give a product the flexibility to expand by media type (copper/fiber), speed (1Gbps, 10Gbps, 25Gbps, 40Gbps, 100Gbps, 400Gbps, 800Gbps), and distance. Different interfaces are available for different products, including SFP, SFP+, SFP28, QSFP+, QSFP28, QSFP-DD and packet optical and DAC or AOC cables.



Model name	Standard/Type	Media/Reach	Wavelength (nm)	Receptacle
10GbE SFP+ Ethernet Active Optical Cable and Direct Attach Cable				
ET5402-DAC-xM	10GBASE-CU	Twinax copper, fixed length	n/a	n/a
ET5402-AOC-xM	10GBASE-AOC	MM fiber, fixed length	850	



Model name	Standard/Type	Media/Reach	Wavelength (nm)	Receptacle
25GbE Ethernet Active Optical Cable and Direct Attach Cable				
ET7302-DAC-xM	25GBASE-CU	Twinax copper, fixed length	n/a	n/a
ET7302-AOC-xM	25GBASE-AOC	MM fiber, fixed length	850	n/a



Model name	Standard/Type	Media/Reach	Wavelength (nm)	Receptacle
40GbE QSFP+ Ethernet Active Optical Cable and Direct Attach Cable				
ET6402-DAC-xM	40GBASE-CR4	Twinax copper, fixed length	n/a	n/a
ET6402-10DAC-xM	40GBASE-CR4 to 4x 10GBASE-AOC	Twinax copper, fixed length	n/a	n/a
ET6402-AOC-xM	40GBASE-AOC	MM fiber, fixed length	850	n/a



Model name	Standard/Type	Media/Reach	Wavelength (nm)	Receptacle
100GbE QSFP28 Ethernet Active Optical Cable and Direct Attach Cable				
ET7402-DAC-xM	100GBASE-CR4	Twinax copper, fixed length	n/a	n/a
ET7402-AOC-xM	100GBASE-AOC	MM fiber, fixed length	850	n/a
ET7402-25DAC-xM	100GBASE-CR4 to 4x 25GBASE-CR	Twinax copper, fixed length	n/a	n/a
ET7402-25AOC-xM	100GBASE-AOC to 4x 25GBASE-AOC	MM fiber, fixed length	850	n/a



Model name	Standard/Type	Media/Reach	Wavelength (nm)	Receptacle
400GbE Ethernet Active Optical Cable and Direct Attach Cable				
ET7502-DAC-xM	400GBASE-CR8	Twinax copper, fixed length	n/a	n/a
ET7502-AOC-xM	400GBASE-AOC	MM fiber, fixed length	850	n/a
ET7502-B4D-xM	400GBASE-CR8 to 4x 100GBASE-CR2	Twinax copper, fixed length	n/a	n/a



Model name	Standard/Type	Media/Reach	Wavelength (nm)	Receptacle
Packet-Optical Modules				
ECPO-QDDZR400G	OIF400ZR QSFP-DD ZR	SMF/120km Amplified	C-band Tunable DWDM	Duplex LC
ECPO-BA-A1-1717	QSFP28 EDFA	SMF	C-band EDFA	Duplex LC
ECPO-PA-A1-1707	QSFP28 EDFA	SMF	C-band EDFA	Duplex LC
ECPO-MDM4-A1-05	Compact-MDM	SMF	4 CHs in C-band	4x Duplex LC + 2 Simplex LC



Model name	Standard/Type	Media/Reach	Wavelength (nm)	Receptacle
Gigabit Ethernet SFP Transceiver				
ET4202-RJ45	1000BASE-T	CAT5/100m	n/a	RJ-45
ET4202-SX	1000BASE-SX	50µ MMF/550m	850	Duplex LC
ET4202-LX	1000BASE-LX	SMF/10km	1310	Duplex LC
ET4202-EX	1000BASE-EX	SMF/40km	1310	Duplex LC
ET4202-ZX	1000BASE-ZX	SMF/80km	1550	Duplex LC



Model name	Standard/Type	Media/Reach	Wavelength (nm)	Receptacle
10GbE SFP+ Transceiver				
ET5402-RJ45	10GBASE-T	CAT6A/30m	n/a	RJ-45
ET5402-SR	10GBASE-SR	50µ MMF/300m	850	Duplex LC
ET5402-LR	10GBASE-LR/LW	SMF/10km	1310	Duplex LC
ET5402-ER	10GBASE-ER/EW	SMF/40km	1550	Duplex LC
ET5402-ZR	10GBASE-ZR/ZW	SMF/80km	1550	Duplex LC



Model name	Standard/Type	Media/Reach	Wavelength (nm)	Receptacle
25GbE SFP28 Transceiver				
ET7302-SR	25GBASE-SR	OM4/100m	850	Duplex LC
ET7302-LR	25GBASE-LR	SMF/10km	1310	Duplex LC



Model name	Standard/Type	Media/Reach	Wavelength (nm)	Receptacle
40GbE QSFP+ Transceiver				
ET6401-SR4	40GBASE-SR4	OM4/150m	850	MPO-12 (male)
ET6401-LR4	40GBASE-LR4	SMF/10km	1310 CWDM	Duplex LC
ET6401-PSM4	40GBASE-LR4	SMF/10km	1310	MPO-12 (male)



Model name	Standard/Type	Media/Reach	Wavelength (nm)	Receptacle
100GbE QSFP28 Transceiver				
ET7402-SR4	100GBASE-SR4	OM4/100m	850	MPO-12 (male)
ET7402-SR2-BD	100GBASE-SR2-BIDI	OM4/100m	850&910	Duplex LC
ET7402-CWDM4	100GBASE-CWDM4	SMF/2km	1310 CWDM	Duplex LC
ET7402-LR4	100GBASE-LR4	SMF/10km	1310 LAN-WDM	Duplex LC
ET7402-ER4	100GBASE-ER4	SMF/40km	1310 LAN-WDM	Duplex LC
ET7402-ZR4	100GBASE-ZR4	SMF/80km	1310 LAN-WDM	Duplex LC
ET7402-PSM4-2	100GBASE-PSM4	SMF/2km	1310	MPO-12/APC (male)
ET7402-DR1	100GBASE-DR	SMF/500m	1310	Duplex LC
ET7402-FR1	100GBASE-FR	SMF/2km	1310	Duplex LC
ET7402-LR1	100GBASE-LR	SMF/10km	1310	Duplex LC



Model name	Standard/Type	Media/Reach	Wavelength (nm)	Receptacle
200Gb QSFP56 Transceiver				
ET7452-SR4	200GBASE-SR4	OM4/100m	850	MPO-12/APC (male)



Model name	Standard/Type	Media/Reach	Wavelength (nm)	Receptacle
400GbE QSFP56-DD Transceiver				
ET7502-SR8	400GBASE-SR8	OM4/100m	850	MPO-16/APC (male)
ET7502-DR4	400GBASE-DR4	SMF/500m	1310	MPO-12/APC (male)
ET7502-XDR4	400GBASE-XDR4	SMF/2km	1310	MPO-12/APC (male)
ET7502-FR4	400GBASE-FR4	SMF/2km	1310 CWDM	Duplex LC
ET7502-PLR4	400GBASE-PLR4	SMF/10km	1310	MPO-12/APC (male)
ET7502-SR4.2-BD	400GBASE-SR4.2-BIDI	OM4/100m	850	MPO-12/APC (male)



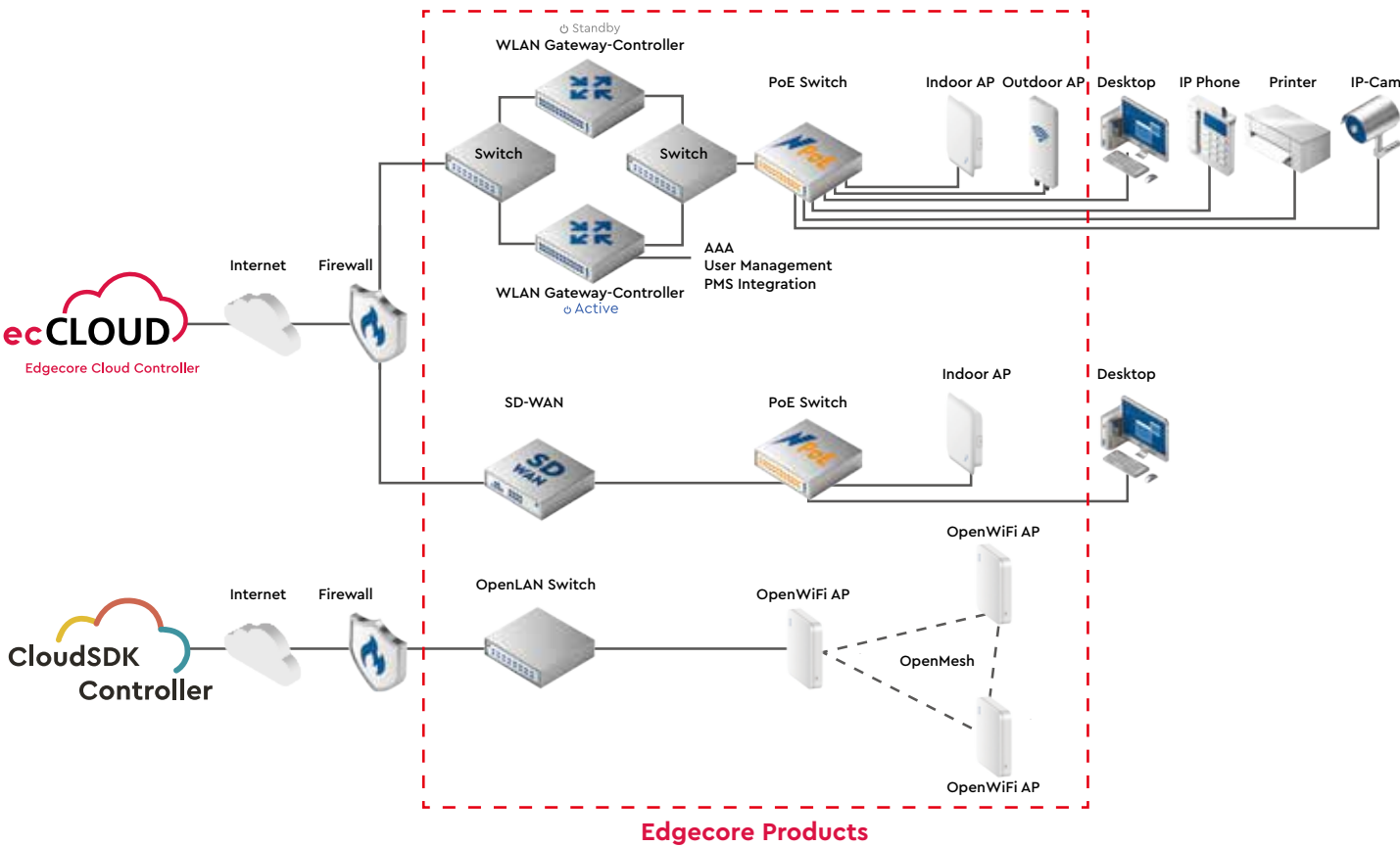
Model name	Standard/Type	Media/Reach	Wavelength (nm)	Receptacle
800GbE OSFP and QSFP-DD Transceiver				
ET8001-2DR4	400GBASE-DR4	SMF/500m	1310	2x MPO12/APC (male)
ET8001-2FR4	400GBASE-FR4	SMF/2km	1310 CWDM	2x Duplex LC
ET8001-SR8	800GBASE-VR8	OM4/50m	850	MPO16/APC (male)
ET8001-2SR4	800GBASE-VR8	OM4/50m	850	2x MPO12/APC (male)
ET8002-2DR4	400GBASE-DR4	SMF/500m	1310	2x MPO12/APC (male)
ET8002-2FR4	400GBASE-FR4	SMF/2km	1310 CWDM	2x Duplex LC
ET8002-SR8	800GBASE-SR8	OM4/50m	850	MPO16/APC (male)
ET8002-2SR4	800GBASE-SR8	OM4/50m	850	2xMPO12/APC (male)



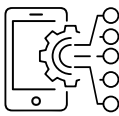
Model name	Standard/Type	Media/Reach	Wavelength (nm)	Receptacle
Packet-Optical Modules				
ECPO-CFP2-200GA1	200G CFP2-DCO	SMF/800km @200G OFEC	C-band Tunable DWDM	Duplex LC
ECPO-QDDZRP400G	Open ZR+ QSFP-DD ZR+	SMF/400km+ Amplified	C-band Tunable DWDM	Duplex LC
ECPO-MDM8-A2-05	Compact-MDM	SMF	8 CHs in C-band	8x Duplex LC + 2 Simplex LC

WIRELESS SOLUTIONS OVERVIEW

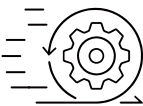
From Wi-Fi to Switch, from Controller to Cloud, from infrastructure to application, and from Terragraph to OpenWi-Fi. Focusing on enterprise, campus, and hospitality markets, Edgecore Networks offers integrated Wi-Fi solutions for complex Wi-Fi environments, ensuring a high performance, flexible, and cost-effective wireless experience. With integrated security, social media insights, and hotspot billing, Edgecore’s solutions empower businesses with new opportunities for value-added services and Wi-Fi monetization.



Unified Wired & Wireless Management



Intelligent Integration & Customized Services



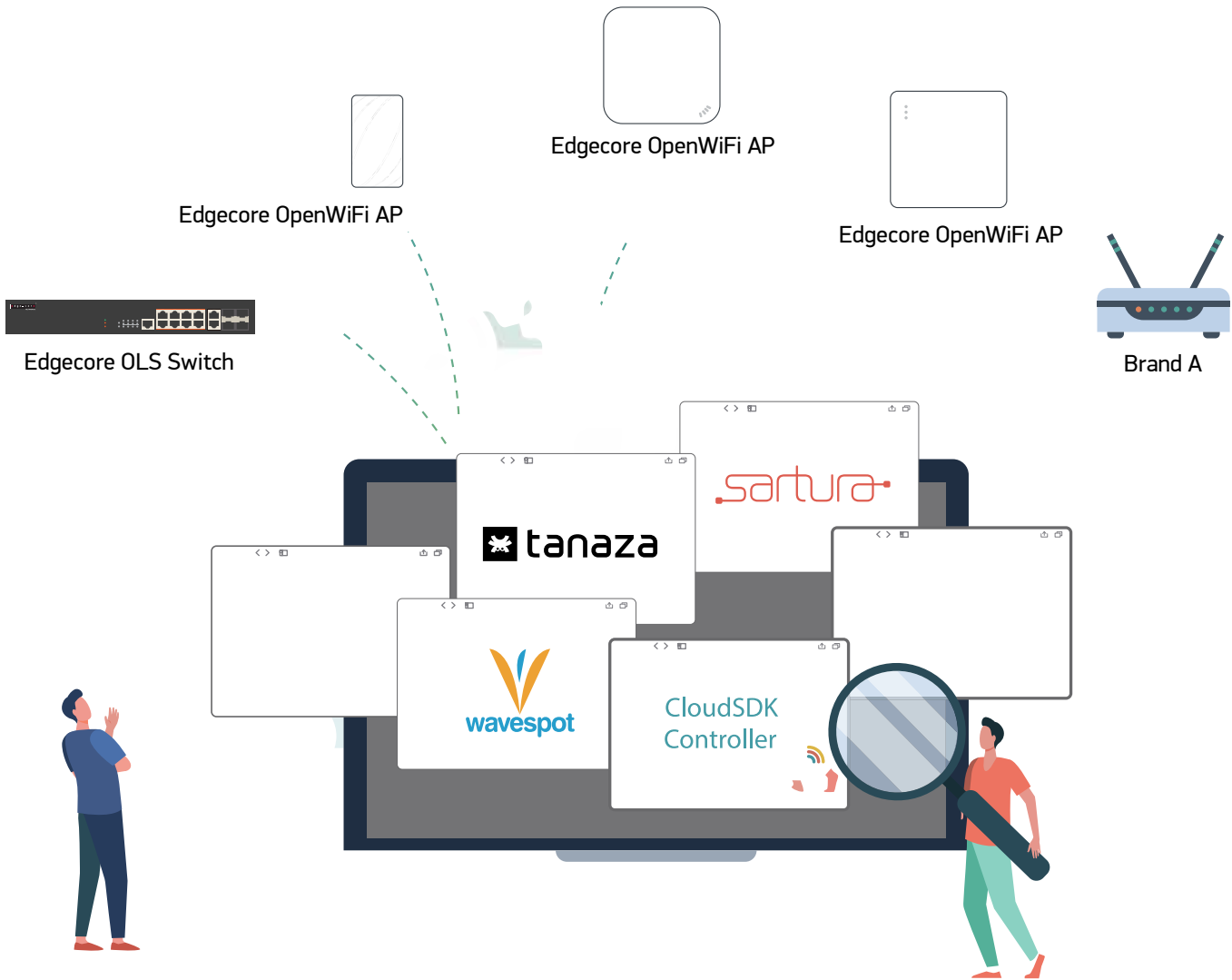
Flexible Deployment & Agile Applications



Customized Services Open to Possibilities

WIRELESS ACCESS POINT

Edgecore OpenWiFi and OpenLAN Switching Solution offers a reliable, efficient, and open platform that allows enterprises to break free from vendor lock-in and customize their network to their exact specifications, providing ISPs, MSPs, and operators with valuable solutions.



Product Portfolio Overview



ecCLOUD Controller



OpenWiFi Controller



WLAN Gateway-Controller



Virtual WLAN Controller



Access Point



Enterprise Switch



SD-WAN

CLOUD CONTROLLER

Edgecore OpenWiFi and OpenLAN Switching Solution offers a reliable, efficient, and open platform that allows enterprises to break free from vendor lock-in and customize their network to their exact specifications, providing ISPs, MSPs, and operators with valuable solutions.



- ecCLOUD

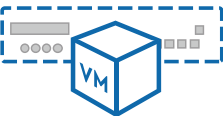
 - Manage all Edgecore Devices
 - Customize Virtual Private Cloud
 - Intergrated Wired & Wireless Management
 - Custom Captive Portal
 - Time- & Quota-based Service Plans
 - Role-based Administrative Privileges
- Central Management
 - Multi-Cloud & Multi-Site
 - Zero Touch Deployment
 - Intuitive User Interface
 - Customizable
 - Live Statistics, Notifications & Logs
 - Public API for 3-party Applications

WLAN GATEWAY-CONTROLLER

Edgecore OpenWiFi and OpenLAN Switching Solution offers a reliable, efficient, and open platform that allows enterprises to break free from vendor lock-in and customize their network to their exact specifications, providing ISPs, MSPs, and operators with valuable solutions.



- EWS5203**
- Support up to 300 APs
 - AP management + Gateway function
 - Customizable Captive Portal with Multi-Tenacy
 - AP Performance Optimization
 - Manage 300 APs/ 1000 APs/ 3000 APs/ 10000 APs



Virtual WLAN Controller
Support from 300 to 10,000 APs

WIRELESS ACCESS POINT

INDOOR AP

Optimal Client Filtering, Channel Interference Detection, Seamless Roaming between APs, 802.1Q VLAN Tagging, Layer 2 Firewall





EAP105

Indoor Tri-Band,
2X2X2:2 Wi-Fi 7



EAP111

Indoor Tri-Band,
2X2X2:2 Wi-Fi 6



EAP111e

Indoor Dual Band,
2X2:2 Wi-Fi 6 IP55
External antenna connectors



EAP112

Indoor Dual Band,
2X2:2 Wi-Fi 6 IP65
Wi-Fi HaLow
LTE



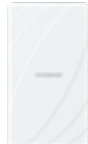
EAP101

Indoor Dual Band,
2X2:2 Wi-Fi 6



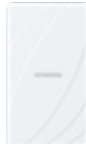
EAP102

Indoor Dual Band,
4X4:4 Wi-Fi 6



EAP104

Indoor Wall-Plate,
Dual Radio,
2X2:2 Wi-Fi 6



EAP104 Lite

Indoor Wall-Plate,
Dual Radio,
2X2:2 Wi-Fi 6



SP-W2M-AC1200

Indoor Dual Band,
2x2:2
Wi-Fi 5 Wave2



SP-W2M-AC1200-POE

Indoor Dual Band,
2X2:2 Wi-Fi 5 Wave2

OUTDOOR AP

Optimal Client Filtering, Channel Interference Detection, Seamless Roaming between APs, 802.1Q VLAN Tagging, Layer 2 Firewall



OAP101

Outdoor Dual Band,
2X2:2 Wi-Fi 6
IP66, IP68



OAP106

Outdoor Tri-Band,
2X2:2 Wi-Fi 7
IP66, IP68



SD-WAN

Internet VPN + MPLS, Centralized Management, Dual WANs Internet Load Balance, VPN Failover, Traffic Steering, TCP Optimization, QoS Priority & Rate Limiting



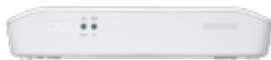
SDW100

- 1.8GHz Cortex A72, 4 Core
- 2-port GbE or 2-port SFP AN
- 8-port GbE LAN



SDW101

- 2.2 GHz Intel C3758, 8 Core
- 2-port 10GbE SFP+ or GbE SFP WAN
- 8-port GbE LAN
- 2-port 10GbE LAN



SDW102

- 1.2GHz Cortex A53, 2 Core
- 2-port GbE or 2-port SFP WAN
- 4-port GbE LAN



SDW102-L

- 1.2GHz Cortex A53, 2 Core
- 2-port GbE or 2-port SFP WAN
- 4-port GbE LAN
- 4G Cat6 LTE



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