



PRODUCT
CATALOGUE
2023

www.edge-core.com

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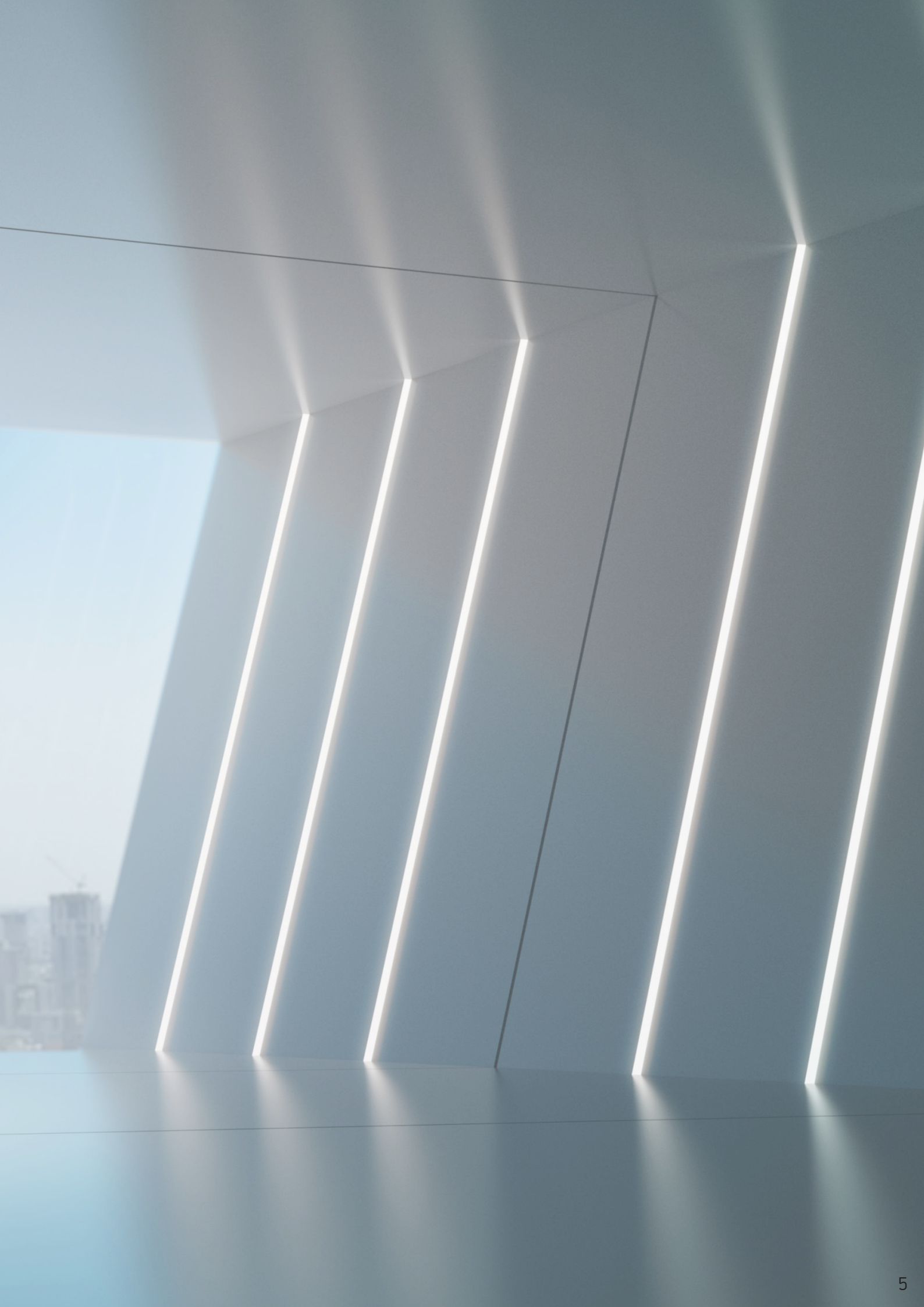


COMPANY PROFILE

Edgecore Networks Corporation is a wholly owned subsidiary of Accton Technology Corporation, the leading network ODM. Edgecore Networks delivers wired and wireless networking products and solutions from the edge to the core through channel partners and system integrators worldwide for the Data Center, Service Provider, Enterprise and SMB customers.

Edgecore provides a broad portfolio of OCP Accepted™ open hardware including cell site gateways, aggregation switches, core routers, broadband OLTs, Server Switch, and packet optical transponders for different applications and vertical markets. Edgecore is the leader in open networking solutions, and is a key contributor to the OCP, 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.

Headquartered in the Hsinchu Science Park in northern Taiwan, Edgecore Networks was established in 2004 and formally spun-off in 2010 into an independent subsidiary responsible for the global branded business of the Accton Technology Group (www.accton.com) with a global presence in the US, UK, Turkey, Brazil, Korea, Singapore, Japan, Indonesia and India.



OUR BUSINESS PHILOSOPHY



Customer Satisfaction

We always try to put ourselves in our customers' shoes. We want to understand how to help our customers succeed. We believe it is important to equip our customers with the most competitive solutions and services, so then they can then compete better against their own competitors. Our philosophy is, if our customers win, we win. We believe the key to our success is speed, great technology, and personalized support.



Speed

Our teams are nimble, and we operate in an agile business manner. Our decision matrix trees internally are simple, and executive levels have visibility on all working level matters in the business. Our management teams all have had working level experience and understand various aspects of our business in different domain disciplines.



Proactiveness

We believe proactiveness and speed go hand in hand. Our working level team culture is self-managing and quick moving to solve or develop without needing to be micromanaged. By proactively addressing matters in our business before issues arise, or by proactively developing new innovative technologies while they are still under conceptual discussions, we can move more quickly than our competitors. Edgecore is also not afraid to experiment and try new things, whether they be new technology solutions, new business models, or new ways of operating our company.



Technology

Speed and proactivity cannot succeed, without superior products and services. The product and services is the tool, and the speed and proactivity, is the rate at which we can equip our customers with these tools. By equipping our customers with the most competitive technology, our customers are better equipped to trump their own competitors. Edgecore constantly invests every year, in the development of new hardware and software technology solutions.



Service

In addition to superior technology and software, our customers cannot succeed without the best service. We treat our customers as if they are close family and help them achieve success faster by offering boutique and tailored professional services. We understand each of our customers' needs are different. One of our advantages is in the flexibility of our business model and flexibility of assigning specific engineering services to address our customers' different needs. We believe our customers know their business the best and know how to best compete in their market.



Openness

We believe an open product and solution environment is healthier to the entire market and all those involved. An open ecosystem will also help speed up innovation. We are not only open in our communication and business practices, but open in our technology and solution offering. We want to lower the barrier of entry to develop and purchase networking technology. We believe, networking is a fundamental right for people throughout the world, and the benefits should be made more accessible to everyone.



Quality

We strive to deliver the best hardware and software solutions, and to do so those solutions must be robust and carrier grade. We take quality very seriously, which is why we invest significant amounts in our continuous testing infrastructure within Edgecore, as well as spend more during hardware development to ensure our products are designed with high levels of engineering margin to account for all corner cases and variances. During issue encounters, our teams have a full Kaizen improvement plan process and analysis step to conduct root cause analysis. Our root cause analysis goes in deep detail, down to the operational aspects of our company and how we do business.

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.



Our flexible business model allows us to deliver a range of options that previously was not possible without disaggregation and open-source software.

All Edgecore open network switches and routers support the Open Network Install Environment (ONIE) for automated loading of compatible Networking Operating Software. Various choices of commercial OS are available depending on use cases.



Best-in-class hardware - As a leader in the design of open and reliable hardware platforms, we provide leading-edge carriers, data centers, and enterprises with systems based on different switch silicon.



Support - Support innovative solutions with the latest high-speed interconnects and specializations to deliver next-generation designs that customers demand.



Software solution

- Provide open and disaggregated software for applications and system vendors for value-added architectures.
- Selective turnkey software networking solutions bundled with our reliable hardware platforms, enabling software services and applications to run over various networks and providing secure, reliable and agile business-grade performance.



Professional services

- Consult, implement, and deliver networking solutions directly to end customers.
- Provide tailored solution experiences with additional value.



TELECOM INFRA PROJECT



CLOUD DATA CENTERS

Open networking solutions are based on open standard, bare-metal hardware with a choice of independent open software for commercial NOS (Network Operating Systems), Open Source Software SDN, virtualization, and cloud orchestration. For years, hyper-scale data center operators have been enjoying the benefits of open networking solutions: reduced network equipment expenses, automated and accelerated provisioning of network capacity and services, greater control over the development of enhanced network services, flexibility to work with best-in-class suppliers, and reduced operating expenses. These open networking benefits are now available for many more networking use cases. Public and private cloud data centers of all sizes are being deployed with network fabric built from open leaf and spine switches. Edgeworks Networks offers choices of hardware to meet open network deployment, from 1G, 10G, 25G and 40G, 100G to 400G.



Platinum Level Tiered Membership - Edgeworks is OCP Platinum Level Tiered Membership.



Freedom of choice - Edgeworks switches support the broadest set of commercial and open source software choices in the industry, providing customers with alternatives to meet their specific requirements.



Greater control - Greater control over the development of enhanced network services, flexibility to work with best-in-class suppliers.



Rapid innovation - Rapid innovation through community and DevOps approach.



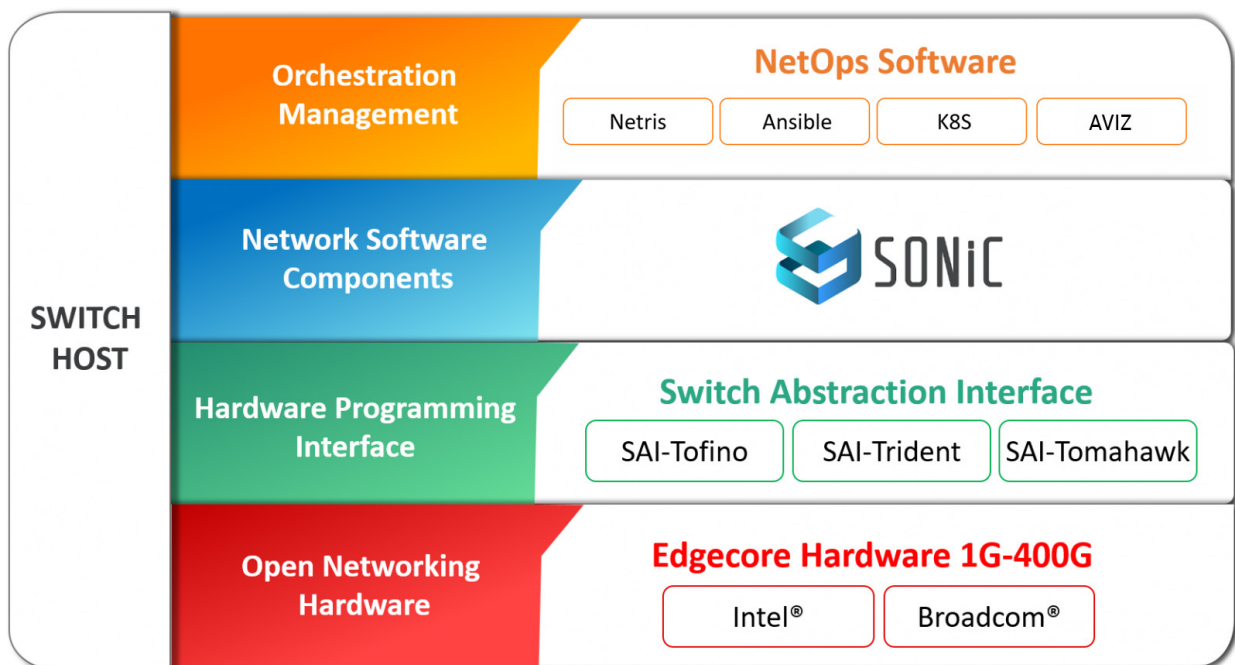
Reduced CAPEX and OPEX - Automated and accelerated provisioning of network capacity and services, these open network benefits are now available for many more network use cases, reduced network equipment expenses, and reduced operating expenses.

OPEN OPERATING SYSTEM ENTERPRISE SONiC SOLUTIONS

Edgecore provides a full line of open networking switches from 1G, 10G, 25G, 100G to 400G for use cases such as data centers, enterprises, retails, and high-performance computing. Community SONiC has been further tested and hardened to ensure production-ready deployment on all Edgecore open networking 1G-400G switches.



SONiC RUNNING ON TRUSTED AND SUPPORTABLE PLATFORMS



EDGECORE PROFESSIONAL SERVICES FOR SONiC SOLUTIONS

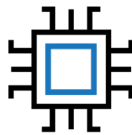
Edgecore provides end-to-end services and support for SONiC at different stages including presales and post sales services, such as Plan and Design Service, Deployment Service, Hardware Support Service and Software Support Service.



Plan & Design



Portability
Deployment



Hardware Support
Service

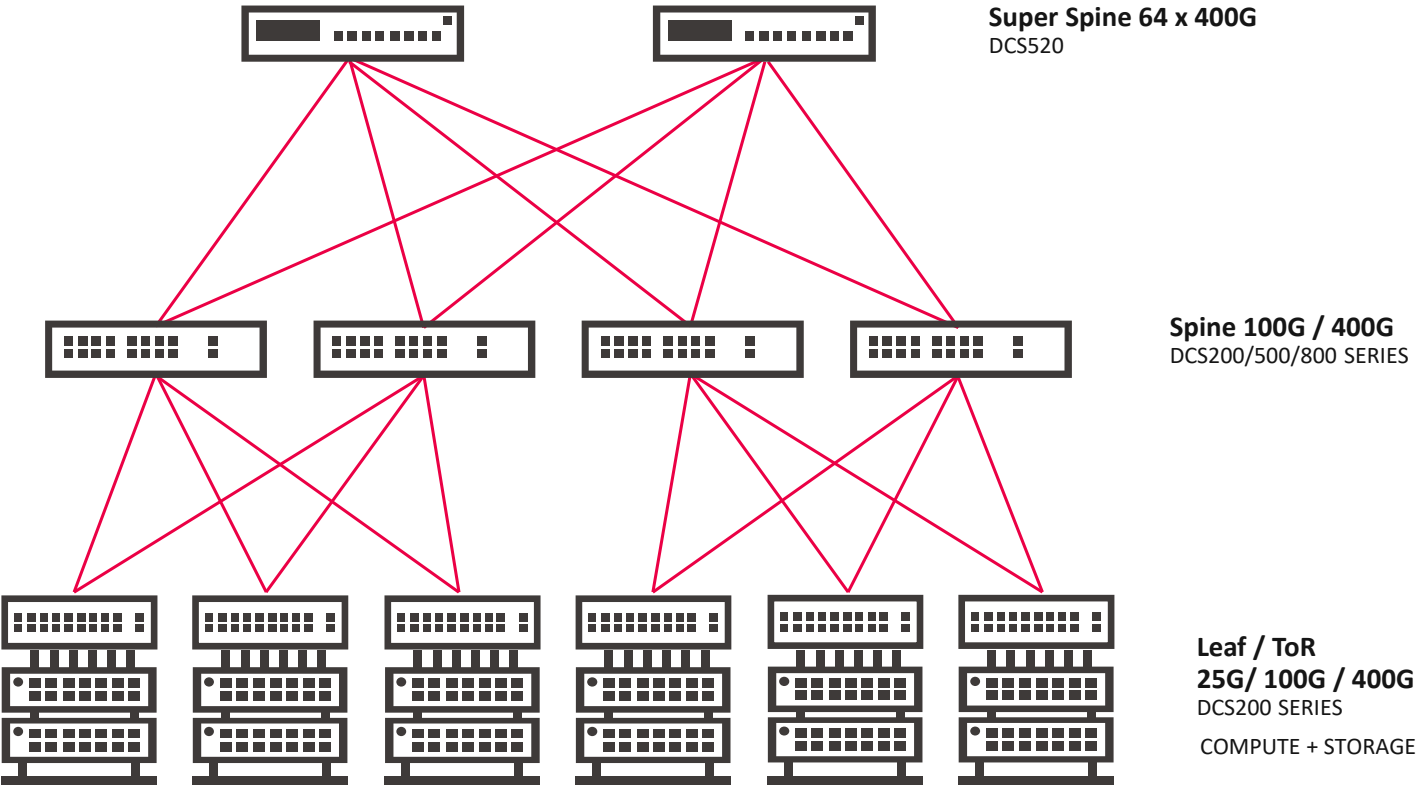


Software Support
Service



LEARN MORE ABOUT THE NEWEST SONiC SOLUTION [ON WEBSITE](#)





LEAF AND SPINE SWITCHES FOR DATA CENTER



400G 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.

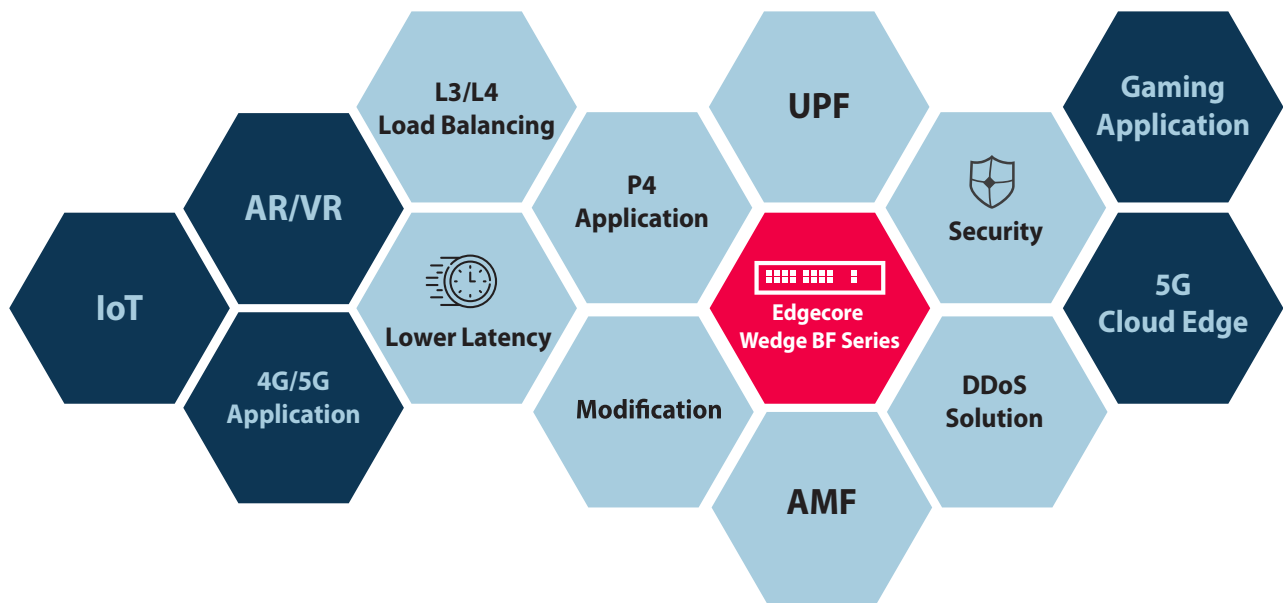
400G OPEN NETWORKING SWITCH

<p>Leaf Switch 32 x 400G Ports Broadcom® XGS Trident 4 Intel® Pentium® D-1519</p> 	<p>Spine Switch 32 x 400G Ports Broadcom® XGS Tomahawk 3 Intel® Xeon® D-1518 IEEE1588v2 and SyncE Timing</p> 	<p>Super Spine Switch 64 x 400G Ports Broadcom® XGS Tomahawk 4 Intel® Xeon® D-1548</p> 
<p>DCS240 32 x 400G QSFP56-DD ports Supports up to 16 High Power 400G ZR/ZR+ Optics</p>	<p>DCS510 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</p> 	<p>DCS520 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</p>

CLOUD DATA CENTER

P4 PROGRAMMABLE SERIES

A fully programmable switch based on Facebook's Wedge 100 design that enables network operators to increase flexibility and capacity with 25G and 100G networking.



400G ULTRA BANDWIDTH LEAF/SPINE SWITCH

P4 Programmable
32 x 400G Ports
Intel® Tofino™ 2
Intel® Pentium® D-1517 (4-Core)
8GB DDR4, 128GB SSD
AST 1250



DCS810
32 x 400G QSFP56-DD ports
12.8 Tbps (25.6Tbps full duplex)
64MB packet buffer
4 Pipeline and 20 stages

100G WEDGE SERIES

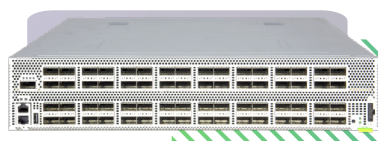
P4 Programmable
32 x 100G or 65 x 100G Ports
Intel® Tofino™
Intel® Pentium® D-1517
Intel® Xeon® D-1548
8GB DDR4, 128GB SSD / 48GB DDR4, 2TB SSD
AST 1250



DCS800
32 x 100G QSFP28 ports
Intel Tofino 32D, 4-Core CPU
3.2Tbps (6.4Tbps full duplex)
20MB packet buffer
2 Pipeline and 12 stages



DCS801
32 x 100G QSFP28 ports
Intel Tofino 32Q, 8-Core CPU
3.2 Tbps (6.4Tbps full duplex)
20MB packet buffer
4 Pipeline and 12 stages



DCS802
65 x 100G QSFP28 ports
Intel Tofino 64Q, 4-Core CPU
6.4 Tbps (12.8 Tbps full duplex)
22MB packet buffer
4 Pipeline and 12 stages

100G DATA CENTER

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

100G OPEN MODULAR PLATFORM

Modular High Capacity Leaf/Spine Switch
Based on Facebook "Minipack" Design
128 x 100G Ports
Broadcom® XGS Tomahawk 3
Intel® Xeon® D-1527
100G Line Card Option



Minipack-AS8000
128 x 100G QSFP28 ports
Next generation leaf/spine fabrics in CORD



LEAF/ SPINE SWITCH

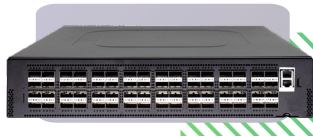
Spine or Leaf Switch
32 x 100G Ports
Broadcom® XGS Trident 3
Intel® Xeon® D-1518



DCS204
32 x 100G QSFP28 ports
Larger Buffers and Tables
Tunnel Termination



Spine Switch
64 x 100G Ports
Broadcom® XGS Tomahawk 2
Intel® Xeon® D-1518



DCS500
64 x 100G QSFP28 ports
Super Spine Network



Spine Switch
32 x 100G Ports
Broadcom® XGS Tomahawk
Intel® Atom® C2538



DCS501
32 x 100G QSFP28 ports
First Open 100G Switch



25G DATA CENTER

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.

10G/25G Leaf Switch

Top of Rack Switch
48 x 25G
8 x 100G
Broadcom® XGS Trident 3
Intel® Xeon® D-1518



DCS203
48 x 25G SFP28 ports
8 x 100G QSFP28 ports



CLOUD DATA CENTER

10G DATA CENTER

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

10G TOR DATA CENTER SWITCH

Top of Rack Switch
48 x 10G Ports
6 x 100G Ports
Broadcom® XGS Trident 3
Intel® Atom® C3558



DCS201
48 x 10G SFP+ ports
6 x 100G QSFP28 ports
Multirole Capable
Non-blocking Design



DCS202
48 x 10G Base-T ports
6 x 100G QSFP28 ports
Non-blocking Design

10G TOR DATA CENTER SWITCH

Top of Rack Switch
48 x 10G Ports
6 x 40G Ports
Broadcom® XGS Trident 2+
Intel® Atom® C2538



DCS208
48 x 10G SFP+ ports
6 x 40G QSFP+ ports
Multirole Capable
Field Proven



DCS209
48 x 10G Base-T ports
6 x 40G QSFP+ ports
Resiliancy

10G DATA CENTER SWITCH

48 x 10G SFP+ Ports
Supports front-to-back airflow
Load sharing, redundant AC PSUs
Marvell Solution, Class B Certified



EPS300
48 x 10G SFP+ ports
Enterprise and Cloud Data Centers

1G AND MULTI-RATE DATA CENTER AND CAMPUS EDGE

A series of 1G open access switch designs that are ideal as a data center IPMI switch, providing out-of-band management connectivity, or as an enterprise access switch. In addition, the series of 1G multi-gigabit, open PoE access switches are ideal for large enterprises, retail, and campus edge deployment, with different options for high PoE budgets that provide high-density connectivity for Wi-Fi 6/E APs and upcoming Wi-Fi 7 APs, security cameras, PTZ cameras, IP Phones, and IoT devices to enable emerging immersive applications.

1G CAMPUS SWITCH

48 x 1G port + 4 x SFP+ Ports
Supports front-to-back airflow
Load sharing, redundant AC PSUs.
(EPS101 only)
Marvell Solution, Class B Certified



EPS100
48 x 10/100/1000 Base-T ports
4 x 10G SFP+ uplink ports
Enterprise and Cloud Data Centers



EPS101
48 x 10/100/1000 Base-T ports
4 x 10G SFP+ with PoE
Enterprise and Cloud Data Centers

EASY-TO-USE ENTRY LEVEL 1G OPEN ACCESS SWITCH

48 x 1G Base-T Ports
6 x 1G/10G SFP+ uplink
Broadcom® XGS Trident 3. X2
Intel ATOM C3508 4-Cores with COMe module Type 7
PoE and non-PoE Options
30W/60W/90W PSE PoE Support



EPS121
48 x 10/100/1000 Base-T ports
6 x 1G/10G SFP+ uplink ports



EPS122
48 x 10/100/1000Base-T PoE ports
6 x 1G/10G SFP+ uplink
30W/60W/90W+ PSE PoE Support

MID-END 1G OPEN ACCESS SWITCH

48 x 1G,
4 x 25G,
2 x 25G/40G/100G uplink
Broadcom® XGS Trident 3.X3
Intel® Atom® C3558 4-Cores
PoE and non-PoE Options
30W/60W/90W PSE PoE Support



EPS201
48 x 1G Base-T ports,
4 x 25G SFP28 uplink
2 x 25G/40G/100G QSFP28
stacking ports



EPS202
48 x 1G PoE ports
4 x 25G SFP28 uplink
2 x 25G/40G/100G QSFP28
stacking ports
30W/60W/90W PSE PoE Support

HIGH-END MULTI-GIG OPEN ACCESS SWITCH

36 x 2.5G,
12 x 2.5G/5G/10G,
4 x 25G SFP28 uplink,
2 x 25G/40G/100G QSFP28 stacking ports
Broadcom® XGS Trident 3.X3
Intel® Atom® C3558 4-Cores
30W/60W/90W+ PSE PoE Support



EPS203
36 x 2.5G,
12 x 2.5G/5G/10G,
4 x 25G SFP28 uplink,
2 x 25G/40G/100G QSFP28 stacking ports
Broadcom® XGS Trident 3.X3
Intel® Atom® C3558 4-Cores
30W/60W/90W+ PSE PoE Support

1G OPEN ACCESS SWITCH

24/48 x 1G, 4 x 10G uplink, 2 x 20G stacking ports
Broadcom® XGS Helix 4
Embedded ARM CPU
PoE and non-PoE Options
30W/60W PSE PoE Support



AS4610-30T
24 x 1G Base-T
4 x 10G SFP+ uplink ports
2 x 20G QSFP+ stacking ports



AS4610-30P
24 x 1G PoE ports
4 x 10G SFP+ uplink ports
2 x 20G QSFP+ stacking ports



AS4610-54T
48 x 1G Base-T
4 x 10G SFP+ uplink ports
2 x 20G QSFP+ stacking ports



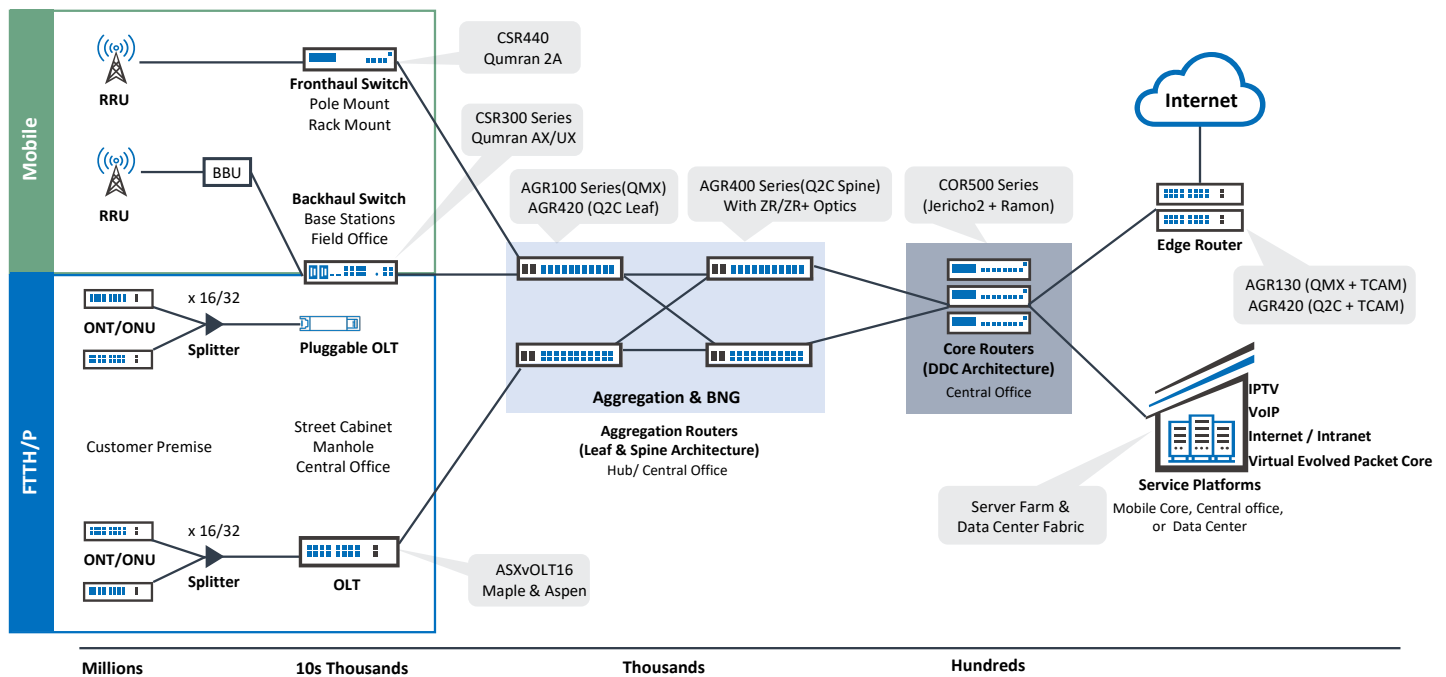
AS4610-54P
48 x 1G PoE ports
4 x 10G SFP+ uplink ports
2 x 20G QSFP+ stacking ports



OPEN ROUTERS FOR COMMUNICATION SERVICE PROVIDER

Edgecore provides a broad portfolio of OCP Accepted™ open hardware including cell site gateways, aggregation routers, core routers, broadband OLTs, 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.

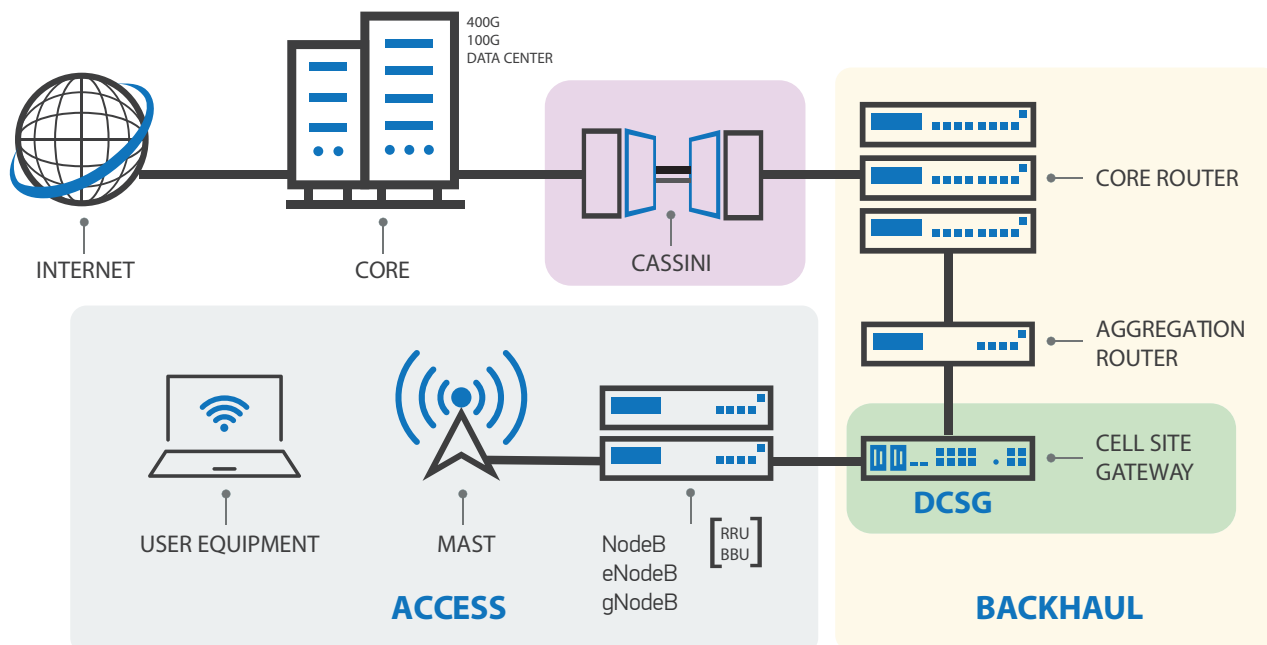
OPEN NETWORKING - CSP TOPOLOGY



ACCESS ROUTERS

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

DCSG NETWORK TOPOLOGY



DISAGGREGATED CELL SITE GATEWAYS

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



CSR310

20 x 1G / 10 G SFP+
 4 x 1G / 10G / 25G SFP28
 3 x 100G QSFP28 ports
 Broadcom® Qumran-AX
 Stackable Model, GNSS Antenna



CSR200

4 x 1G RJ45
 8 x 1G SFP
 6 x 1G/10G SFP+ ports
 Broadcom® Qumran-UX
 Compact Design, Lite Model



CSR300

4 x 1G RJ45
 16 x 1G/10G SFP+
 8 x 1G/10G/25G SFP28
 2 x 100G QSFP28 ports
 Broadcom® Qumran-AX



CSR320

16 x 10G SFP+
 8 x 25G SFP28
 2 x 100G QSFP28 ports
 Broadcom® Qumran-AX
 GNSS Antenna, add plugable OLT interop



CSR440

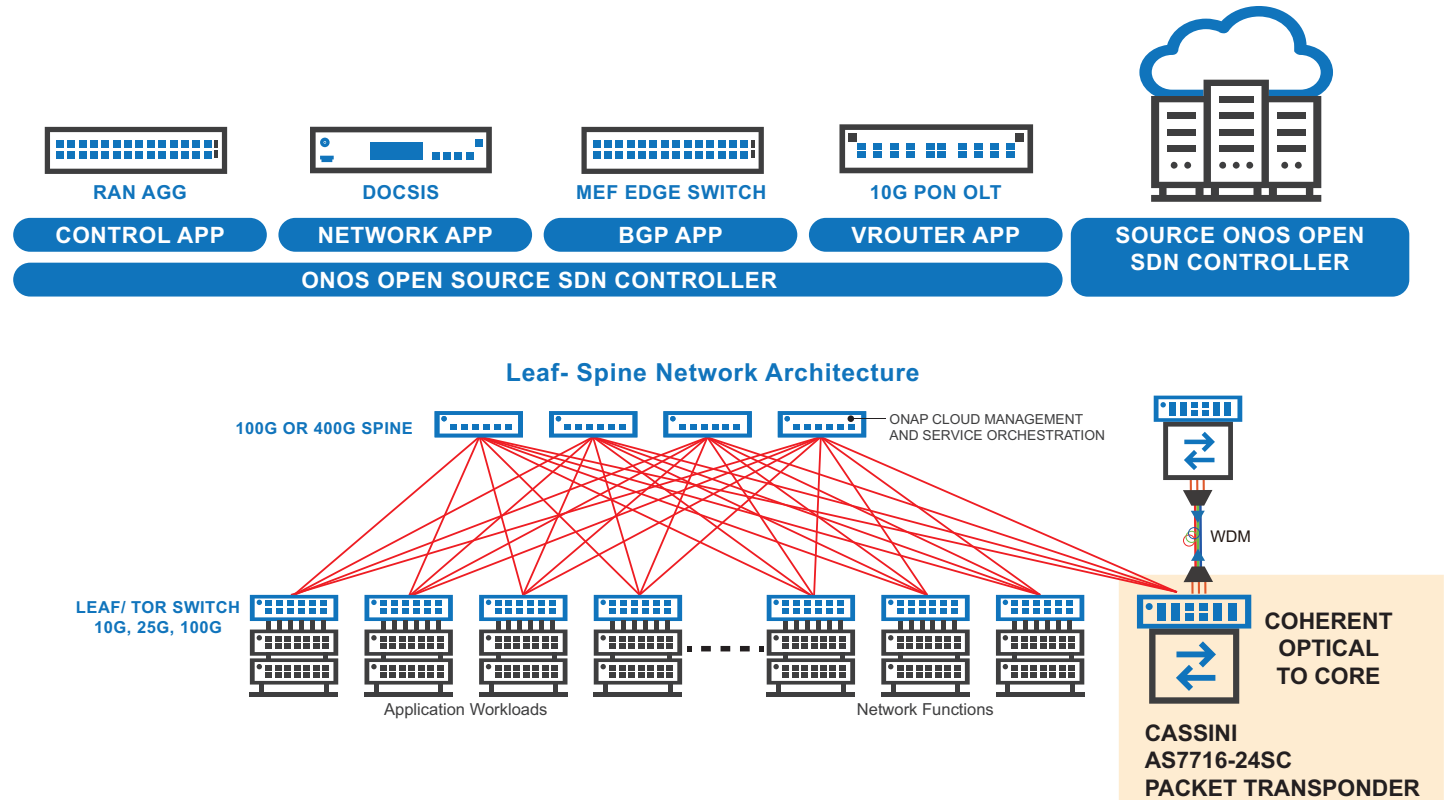
24 x 25G SFP28
 2 x 100G QSFP28
 2 x 400G QSFP-DD ports
 Broadcom® Qumran-2A
 5G mobile xHaul networks



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.



ONAP CLOUD MANAGEMENT AND SERVICE ORCHESTRATION

OPEN PACKET TRANSPONDER

Based on TIP Specification
16 x 100G, 8 Module Slots for DCO/QSFP28
Broadcom® XGS Tomahawk+
Intel® Xeon® D-1518



CASSINI AS7716-24SC
8 modules for 2 x 100G or
1x 200G DCO
Long distance transmission



BEST CHOICE
AWARD

TELECOM INFRA PROJECT

SERVER SWITCH

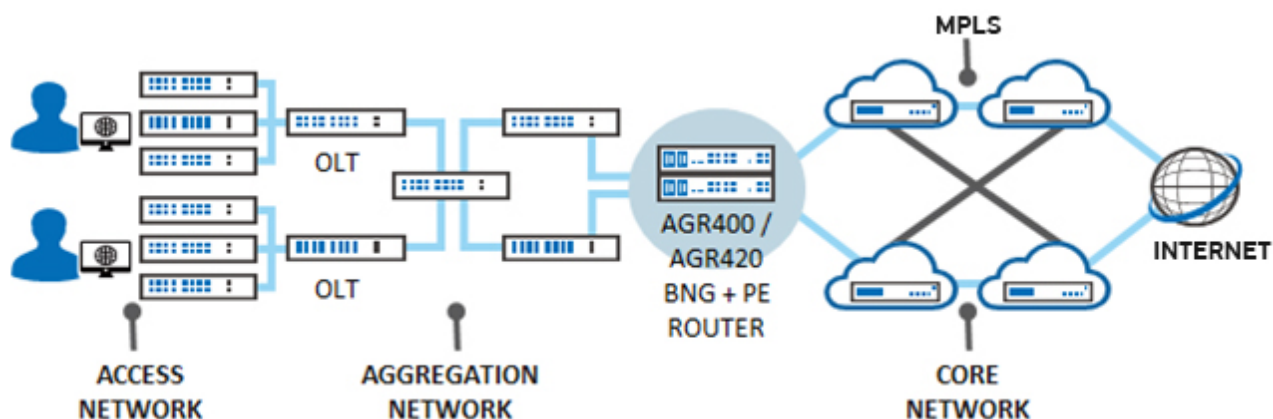
P4 Programmable Hyper Cloud Appliance
32 x 100G Ports
Intel® Xeon® Processor Family (Dual CPU)
FPGA for Table/Buffer Expansion



CSP-7550
32 x 100G QSFP28 ports
Server Load Balancer (SLB)
Network Packet Broker (NPB)
Broadband Network Gateway (BNG)
5G User Plane Function (UPF)

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.



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.

400G ROUTER

Fabric Switch for Disaggregated Virtual Chassis
24 x 400G Fabric Ports
Broadcom® DNX Ramon
Intel® Xeon® D-1548 processor
IEEE 1588v2 and SyncE

COR580
24 x 400G QSFP-DD Fabric ports
Support fabric multicast and
multicast load-balancing



High-performance Router for carrier networking, data center and packet transport applications

Service Provider Peering or Core Routers
40 x 100G, 13 x 400G Fabric Ports
Broadcom® DNX Jericho 2
Deep Packet Buffer, External TCAM
Intel® Xeon® D-1548 processor
IEEE 1588v2 and SyncE



COR550
40 x 100G QSFP28
13 x 400G QSFP-DD Fabric ports
High Capacity External TCAM

OPEN ROUTERS FOR COMMUNICATION SERVICE PROVIDER

10G/100G AGGREGATION ROUTER For Field Proven Aggregation

48 x 10G + 6 x 100G
Broadcom® Qumran-MX
Intel Atom® C2538



AGR100

48 x 10G SFP+ 6 x 100G QSFP28 ports
Top-of-Rack and Carrier Access
Aggregation Router



10G/100G/400G AGGREGATION ROUTER For Field Proven Aggregation

48 x 10G + 6 x 100G
Broadcom® Qumran-MX
Broadcom® Qumran-2C
Intel® Xeon® D-1518 & D-1548



AGR110

48 x 10G SFP+
6 x 100G QSFP28 ports
Broadcom® Qumran-MX
Intel® Xeon® D-1518



AGR120

48 x 10G SFP+
6 x 100G QSFP28 ports
Broadcom® Qumran-MX
Intel® Xeon® D-1518



AGR130

48 x 10G SFP+
6 x 100G QSFP28 ports
Broadcom® Qumran-MX + External
TCAM
Intel® Xeon® D-1548



AGR 400 High-capacity Spine Router

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



AGR420

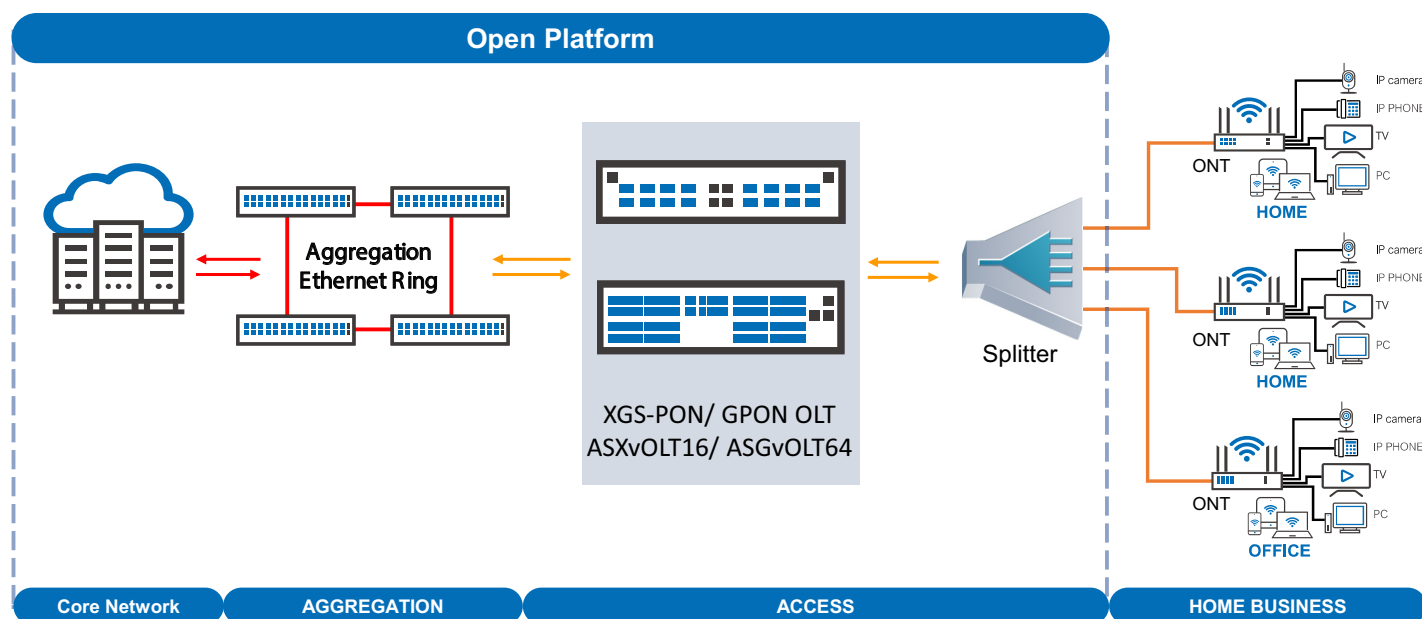
64 x 10G/25G SFP28
8 x 100G QSFP28
2 x 100G QSFP-DD (Up to 16.5W)
Broadcom® Qumran-2C + External TCAM
Intel® Xeon® D-1548
Virtual Broadband Gateway (vBNG)



OPTICAL LINE TERMINALS – OLT

The industry's first disaggregated XGS-PON OLT, an OCP-approved design that conforms to AT&T's XGS-PON specification. This has accelerated the need for 5G as well as Fiber to the Home (FTTH) and Fiber to the Building (FTTB) network services.

DISAGGREGATED GPON/XGS PON OLT FOR FTTH



XGS-PON virtual Optical Line Terminal

Disaggregated XGS-PON Optical Line Terminal (OLT)
16x XGSPON, 4x 100G Ports
Broadcom® DNX Qumran-AX and "Maple" PON
Supported by ONF VOLTHA/SEBA



ASXvOLT16

16 x 10G XGS-PON ports
4 x 100G QSFP28 uplink ports
CORD, SEBA, TRELLIS
FTTx Applications for Enterprises



GPON virtual Optical Line Terminal

Disaggregated GPON Optical Line Terminal (OLT)
64 x GPON SFP Ports, 2 x 100G QSFP28+ Ports
Broadcom® StrataDNX Qumran-AX, Maple silicon



ASGvOLT64

64 x GPON ports
8 x 10G/25G SFP28
2 x 40G/100G QSFP28 uplink ports
CORD, SEBA, TRELLIS

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 EdgeCOS™ 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.

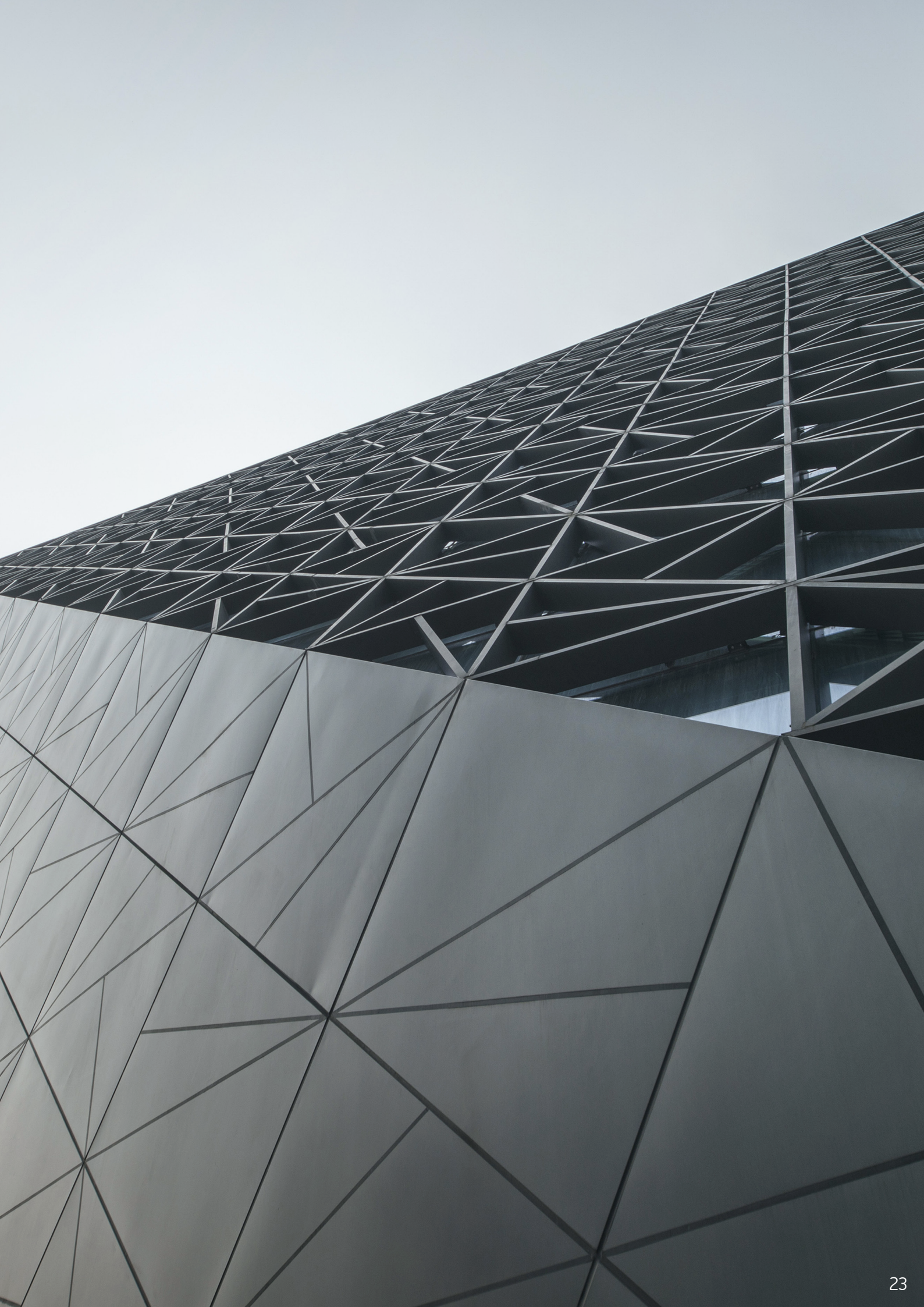


High performance / affordable – Provide the best cost-performance products, leveraging Accton's design and manufacturing power.



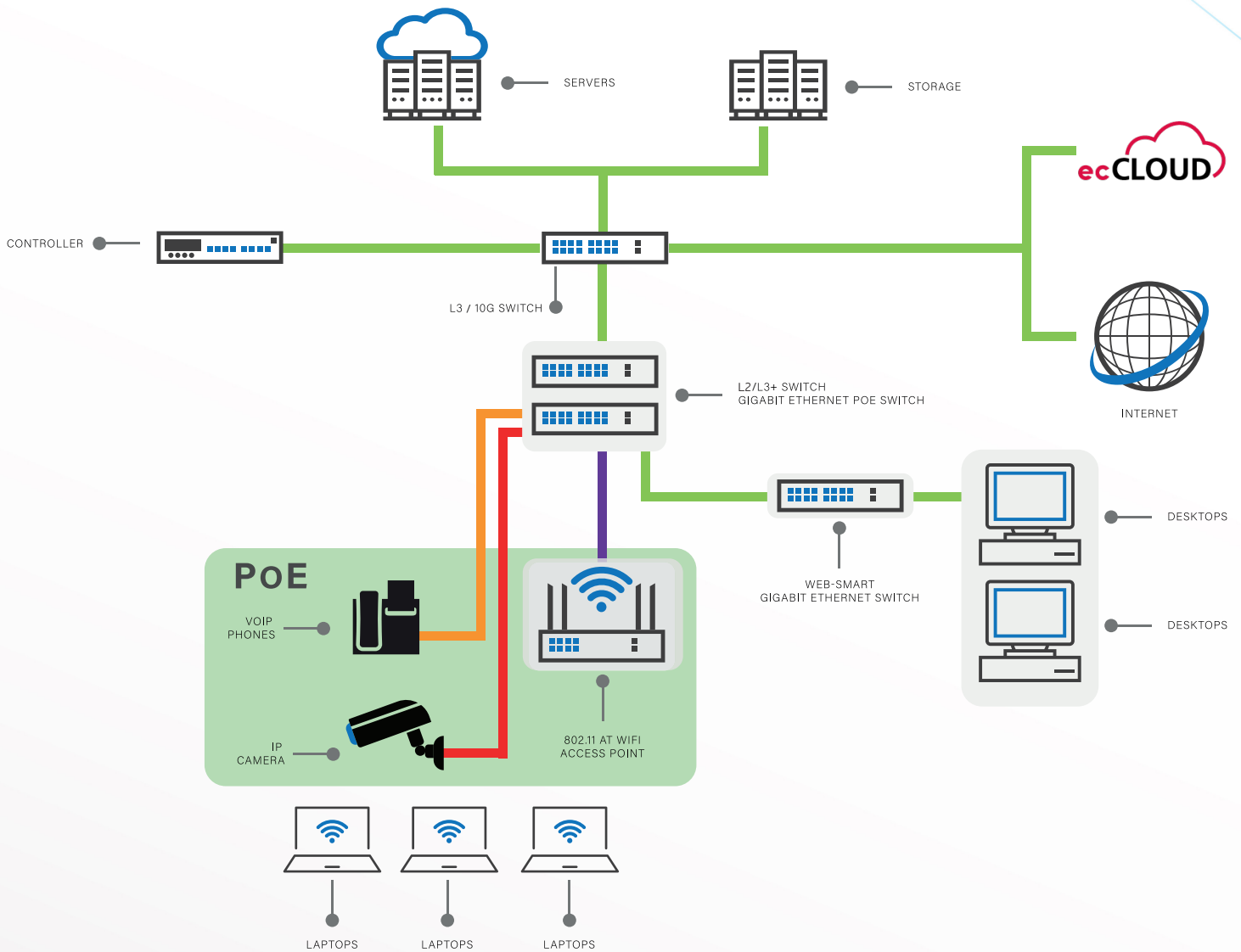
L2/L3

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



ENTERPRISE SWITCHES

NETWORK TOPOLOGY (POE SOLUTIONS)



- VOICE VLAN PoE
- SURVEILLANCE VLAN PoE
- WIFI VLAN PoE
- 100/1000 RJ45 | 1G / 10G SFP



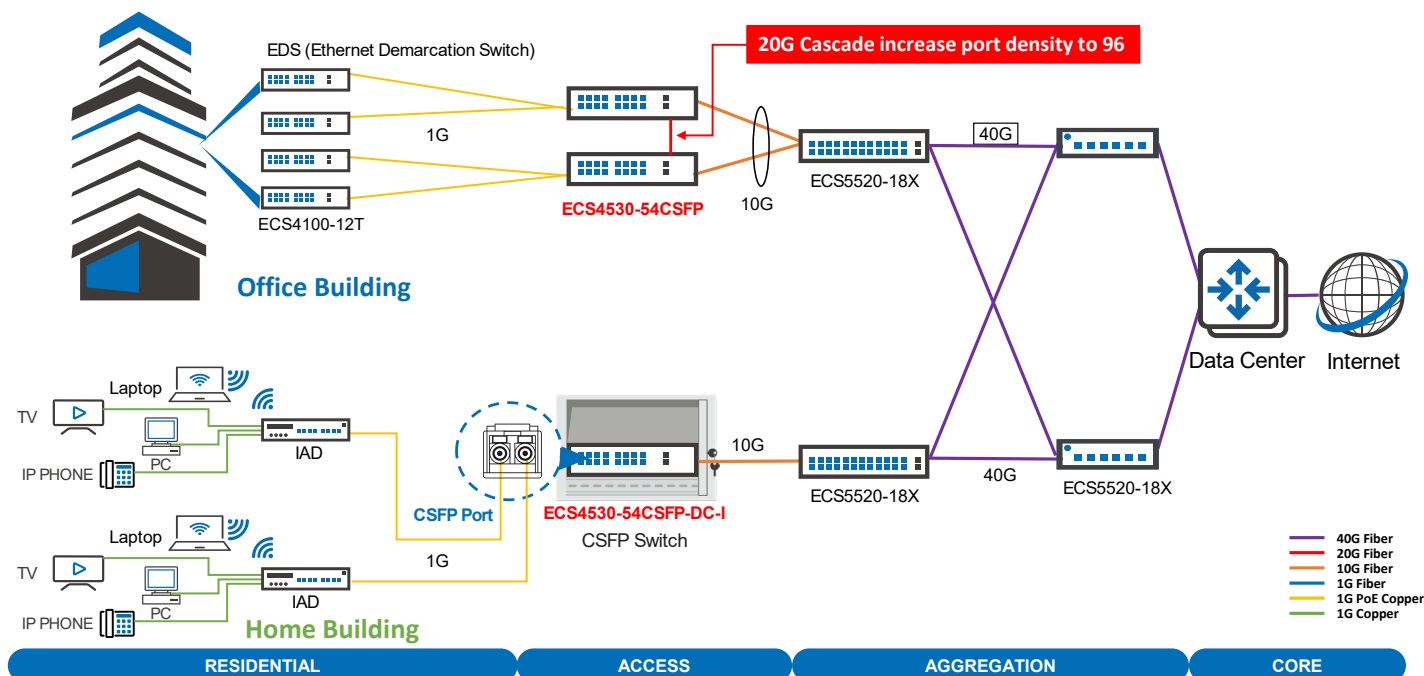
ENTERPRISE SWITCHES

L2+ / L3 LITE 1G/10G

Edgecore provides best cost performance L2+/L3 Lite Access/Aggregation switches, helping ISP, MSO worldwide building Fiber to the Building (FTTB), Fiber to the Home (FTTH) infrastructure to provide home users and business users with internet access, IPTV, VoIP, home automation, WiFi hotspot etc services.

Edgecore L2+/L3 Lite Access/Aggregation switches are also ideal for SMB, enterprise, campus networks. The PoE switches provide up to 30W for VoIP phones, Wireless access point, and Surveillance camera. The high power model even supports up to 60W for some PTZ, infrared surveillance camera which required higher power.

High port density FTTx access/Multi Dwelling Switch for ISP



EDS: Enterprise Demarcation Switch

IAD: Integrated Access Device

L2+/ LITE 3 AGGREGATION SWITCH

Compact Cost-optimized 10G Aggregation Switch

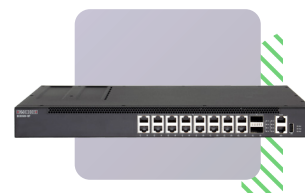
Optional 2nd AC power for redundancy

Optional DC Power module

Metro features ERPS, QinQ, Selective QinQ, MLAG



ECS5520-18X
16 x 10G SFP+
2 x 40G QSFP+
ISP/Enterprise/SMB
Aggregation Switch



ECS5520-18T
16 x 10G Base-T
2 x 40G QSFP+
ISP/Enterprise/SMB
Aggregation Switch

10G L3 ETHERNET AGGREGATION TOR SWITCH

Full L3 stackable switch
48 GE+ 2 x 10G SFP+ + 1 slot
Optional 2 x 10G SFP+ module
Metro features ERPS, QinQ, Selective QinQ, 802.1ag, Y.1731
RIPv1/v2, OSPFv2/v3, BGP, PIM-DM/SM/DM6/SM6
VRRP, DHCP relay, DHCP server



ECS4620-52T
48 x 10/100/1000 Base-T
2 x 10G SFP+



ECS4620-52P (780W)
48 x 10/100/1000 Base-T PoE
2 x 10G SFP+

HIGH DENSITY 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



ECS4530-54CSFP
22 x CSFP + 2 CSFP/4 RJ45 combo
4 x 10G SFP+, 2 x 20G QSFP+
0°C to 50°C



ECS4530-54CSFP-DC-I
22 x CSFP + 2 CSFP/4 RJ45 combo
4 x 10G SFP+, 2 x 20G QSFP+
0°C to 60°C, DC model

L2+ / LITE L3 ACCESS SWITCH WITH 10G UPLINKS

L2+ / Lite L3 with static route,
DHCP server Metro features ERPS,
QinQ, Selective QinQ,
24 GE + 4 x 10G SFP+



ECS4130-28T
24 x 10/100/1000 Base-T
4 x 10G SFP+
Compact size
AC or DC model



ECS4150-28T
24 x 10/100/1000 Base-T
4 x 10G SFP+
Fanless



ECS4150-28P
24 x 10/100/1000 Base-T
4 x 10G SFP+
PoE Power 370W
Fan speed control

L2+ / LITE L3 MULTI-G ULTRA PoE SWITCH

1G/2.5G Ultra PoE Switch
60 Watts Ultra PoE
PoE++ Support for Wi-Fi 6 APs
Multi-management
(CLI/WEB/SNMP/TIP/ecCLOUD)



ECS4125-10P
8 x 1G/2.5G Base-T PoE
2 x 10G SFP+ uplink ports



ECS4120-28T
24 x 10/100/1000 Base-T
4 x 10G SFP+



ECS4120-28Fv2
20 x 100/1000 Base-X
4 x 1G Combo (RJ45 / SFP)
4 x 10G SFP+
Dual power input (AC/DC)



ECS4120-28Fv2-I
20 x 100/1000 Base-X
4 x 1G Combo (RJ45 / SFP)
4 x 10G SFP+
Dual power input (AC/DC)
-10°C ~65°C



ECS4120-52T
48 x 10/100/1000 Base-T
4 x 10G SFP+

ENTERPRISE ACCESS SWITCH WITH 10G UPLINKS

24/48 GE + 4 x 10G SFP+
20 x SFP+, 4CG + 4 x 10G SFP+
DDM for downlink SFP and
uplink SFP+ ports
L2+/Lite L3 features with static route,
RIPv1/v2, DHCP server
Metro features ERPS, QinQ, Selective QinQ,
802.1ag, Y.1731



ENTERPRISE SWITCHES

L2+ / L3 LITE GIGABIT ETHERNET MANAGED SWITCH

8GE + 2CG + 2 SFP, 24/48 GE + 4 SFP,
PoE and without PoE, 24GE + 4CG
60W 803.3bt PoE (ECS4100-12PH)
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



ECS4100-12T
8 x 10/100/1000 Base-T ports
2 x Gigabit SFP
2 x Combo ports



ECS4100-28T
24 x 10/100/1000 Base-T ports
4 x Gigabit SFP



ECS4100-28TC
24 x 10/100/1000 Base-T ports
4 x Combo ports



ECS4100-28P (190W)
24 x 10/100/1000 Base-T ports
with PoE
4 x Gigabit SFP



ECS4100-52T
48 x 10/100/1000 Base-T ports
4 x Gigabit SFP



ECS4100-52P (370W)
48 x 10/100/1000 Base-T ports
with PoE
4 x Gigabit SFP



WEB-SMART PRO SWITCHES

The Web-Smart Pro series of Gigabit Ethernet (GE) switches with Power over Ethernet (PoE) options is designed for enterprise markets and provides a complete solution from 1G to 10G. As well as IPv4 and IPv6 features, the Web-Smart Pro series supports L3 static routing, QinQ, mDNS and IP Clustering.

L2/L2+ GIGABIT ETHERNET MANAGED SWITCH

Comprehensive Security Features
CLI / SNMP / Web / Telnet Management Options
Dual firmware / configuration
RIP and Static Routing
Support 1G solution



ECS2100-10T
8 x 10/100/1000 Base-T ports
2 x Gigabit SFP



ECS2100-28T
24 x 10/100/1000 Base-T ports
4 x Gigabit SFP



ECS2100-52T
48 x 10/100/1000 Base-T ports
4 x Gigabit SFP

L2/L2+ GIGABIT ETHERNET MANAGED POE SWITCH

Comprehensive Security Features
CLI / SNMP / Web / Telnet Management Options
Dual firmware / configuration
RIP and Static Routing
Full High Power PoE Options (65W to 370W)



ECS2100-10PE (65W)
8 x 10/100/1000 Base-T ports
2 x SFP (100/1000 Mbps)
uplink ports
8 x PoE Ports



ECS2100-10P(125W)
8 x 10/100/1000 Base-T ports
2 x SFP (100/1000 Mbps)
uplink ports
8 x PoE Ports



ECS2100-28P (200W)
24 x 10/100/1000 Base-T ports
4 x SFP (100/1000 Mbps)
uplink ports
24 x PoE Ports



ECS2100-28PP (370W)
24 x 10/100/1000 Base-T ports
4 x SFP (100/1000 Mbps)
uplink ports
24 x PoE Ports

WEB-SMART GE SWITCHES

The Web-Smart series is designed for SMB markets and provides a complete solution with 10/28-ports, including both non- PoE and PoE options. The switches comply with the IEEE 802.3az Energy Efficient Ethernet standard. Support for IPv4 and IPv6. This series offers complete PoE solutions from 70W to 190 W.

L2/L2+ GIGABIT ETHERNET MANAGED SWITCH

CLI / SNMP / Web / Telnet Management Options
Full High Power PoE Options (65W to 190W)
4KV Surge Protection
Dual configuration
IPv4/IPv6
0°C to 50°C



ECS2020-10T
8 x 10/100/1000 Base-T ports
2 x SFP (100/1000 Mbps)
uplink ports



ECS2020-10P (65W)
8 x 10/100/1000 Base-T ports
2 x SFP (100/1000 Mbps)
uplink ports
8 x PoE ports



ECS2020-28T
24 x 10/100/1000 Base-T ports
4 x SFP (100/1000 Mbps)
uplink ports



ECS2020-28P (190W)
24 x 10/100/1000 Base-T ports
4 x SFP (100/1000 Mbps)
uplink ports
24 x PoE ports

INDUSTRIAL & MANAGED SWITCH

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



ECIS4500-8P4F
8 x 100/1000 Base-T PoE
4 x 100/1000 Base-X SFP ports
1 x RJ45 Console ports

ACCESSORIES

TRANSCEIVERS PLUGGABLE OPTICS

Edgecore Networks pluggable optical modules provide fiber and copper connectivity over our entire range of products. With the flexibility to expand by media type (copper/fiber), speed (Fast Ethernet, Gigabit Ethernet, or 10/25/40/100/400 Gigabit Ethernet), and distance (100 m to 80 km). A wide choice of SFP, SFP+, SFP28, QSFP+, QSFP28 and QSFP-DD pluggable modules. Edgecore transceivers are tested for compatibility with switches and SONiC (version 202012.1) see the list in the [link](#).



CABLE



TRANSCEIVER

400G Ethernet Active Optical Cable and Direct Attach Cable



Model	Available Lengths (m)	Connection	Transmisson Medium
ET7502-DAC-xM	1,2,2.5	QSFP-DD to QSFP-DD	Copper
ET7502-AOC-xM	3~30		Optical
ET7502-B4D-xM	1, 2	QSFP-DD to 4 x QSFP56 Breakout	Copper

100G Ethernet Active Optical Cable and Direct Attach Cable



Model	Available Lengths (m)	Connection	Transmisson Medium
ET7402-DAC-xM	1,3,5	QSFP28 to QSFP28	Copper
ET7402-AOC-xM	3~30		Optical
ET7402-25DAC-xM	3	QSFP28 to 4 x SFP28 Breakout	Copper
ET7402-25AOC-xM	3~30		Optical

40G Ethernet Active Optical Cable and Direct Attach Cable



Model	Available Lengths (m)	Connection	Transmisson Medium
ET6402-DAC-xM	1,3,5	QSFP+ to QSFP+	Copper
ET6402-AOC-xM	3~30		Optical
ET6402-10DAC-xM	3	QSFP+ to 4 x SFP+ Breakout	Copper

25G Ethernet Active Optical Cable and Direct Attach Cable



Model	Available Lengths (m)	Connection	Transmisson Medium
ET7302-DAC-xM	1,3,5	SFP28 to SFP28	Copper
ET7302-AOC-xM	3~30		Optical

10G Ethernet Active Optical Cable and Direct Attach Cable



Model	Available Lengths (m)	Connection	Transmisson Medium
ET5402-DAC-xM	1,3,5	SFP+ to SFP+	Copper
ET5402-AOC-xM	3~30		Optical

Packet Optical : ECPO Series



Model	Connector Type	Wavelength (nm)	Transmission Medium	Max Distance
ECPO-BA-A1	Duplex LC/UPC	C band (1529-1567nm)	SMF fiber	N/A
ECPO-PA-A1	Duplex LC/UPC		SMF fiber	N/A
ECPO-MDM4	Duplex LC/UPC	4 CHs in C band	SMF fiber	N/A

400G Ethernet QSFP Transceivers: ET7502 Series , ECPO Series



Model	Connector Type	Wavelength (nm)	Transmission Medium	Max Distance
ET7502-SR8	MPO (APC)	850	MMF	100 M
ET7502-DR4	MPO (APC)	1310	SMF	500 M
ET7502-FR4	Duplex LC	1310	SMF	2 KM
ECPO-QDDZR400G	Duplex LC	Tunable	SMF	120 KM

100G Ethernet QSFP28 Transceivers: ET7402 Series



Model	Connector Type	Wavelength (nm)	Transmission Medium	Max Distance
ET7402-SR4	MPO	850	MMF	100 M
ET7402-DR1	Duplex LC	1310	SMF	500 M
ET7402-CWDM4	Duplex LC	1310	SMF	2 KM
ET7402-PSM4-2	MTP/MPO-12 (APC)	1310	SMF	2 KM
ET7402-FR1	Duplex LC	1310	SMF	2 KM
ET7402-LR4	Duplex LC	1310	SMF	10 KM
ET7402-LR1	Duplex LC	1310	SMF	10 KM
ET7402-ER4	Duplex LC	1310	SMF	30-40 KM
ET7402-ZR4	Duplex LC	1310	SMF	80 KM

40G Ethernet QSFP+ Transceivers: ET6401 Series



Model	Connector Type	Wavelength (nm)	Transmission Medium	Max Distance
ET6401-SR4	MPO	850	MMF	100 M
ET6401-LR4	Duplex LC	1310	SMF	10 KM

25G Ethernet SFP28 Transceivers: ET7302 Series



Model	Connector Type	Wavelength (nm)	Transmission Medium	Max Distance
ET7302-SR	Duplex LC	850	MMF	100 M
ET7302-LR	Duplex LC	1310	SMF	10 KM

10G Ethernet SFP+ Transceivers: ET5402 Series



Model	Connector Type	Wavelength (nm)	Transmission Medium	Max Distance
ET5402-SR	Duplex LC	850	MMF	100 M
ET5402-LR	Duplex LC	1310	SMF	10 KM
ET5402-ER	Duplex LC	1550	SMF	40 KM
ET5402-ER-DW-Cxy	Duplex LC	C-band DWDM	SMF	40 KM
ET5402-ZR	Duplex LC	1550	SMF	80 KM
ET5402-ZR-DW-Cxy	Duplex LC	C-band DWDM	SMF	80 KM
ET5402-RJ45	RJ-45	—	—	100 M

1G Ethernet SFP Transceivers: ET4202 Series

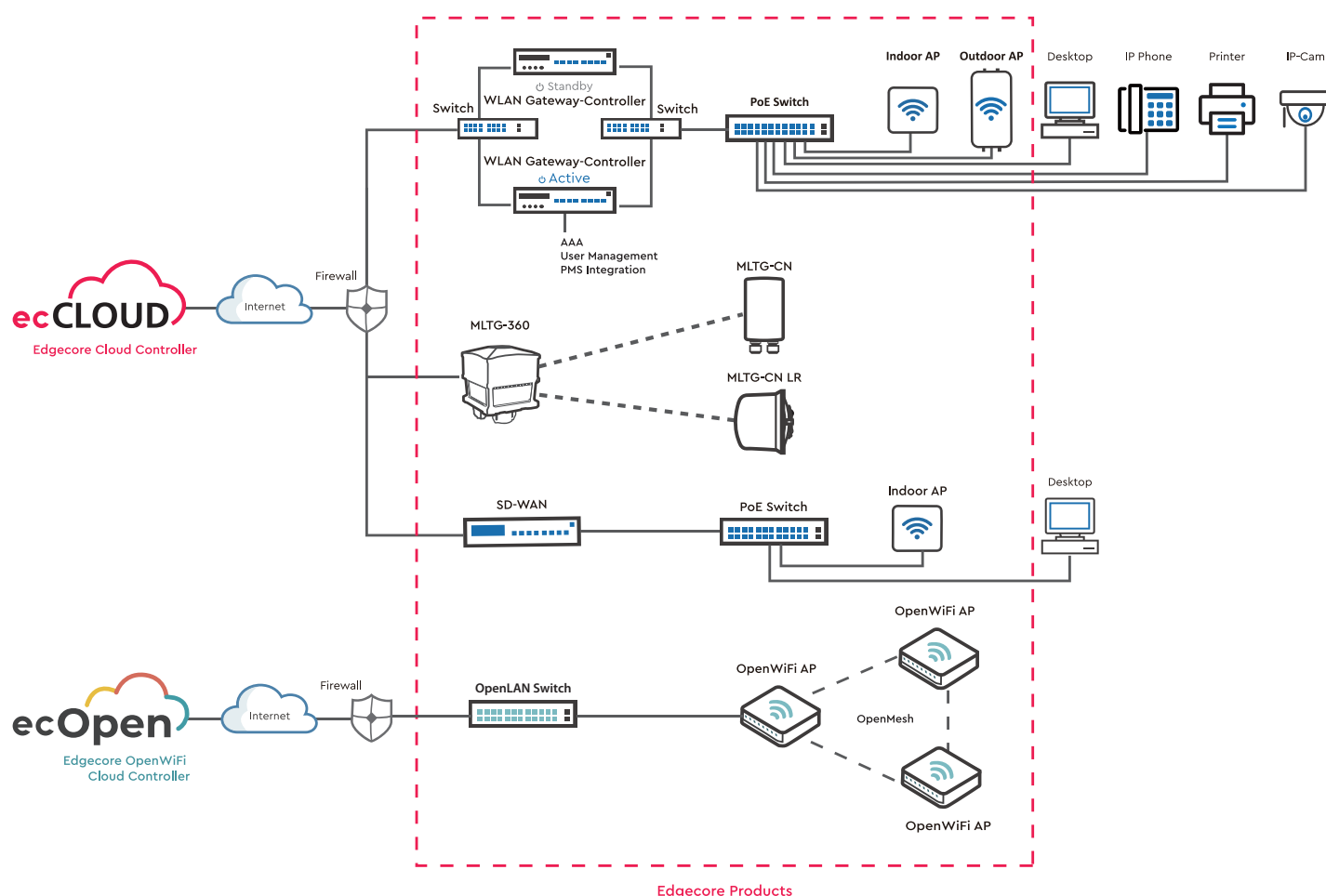


Model	Connector Type	Wavelength (nm)	Transmission Medium	Max Distance
ET4202-SX	Duplex LC	850	MMF	550 M
ET4202-LX	Duplex LC	1310	SMF	10 KM
ET4202-EX	Duplex LC	1310	SMF	40 KM
ET4202-ZX	Duplex LC	1550	SMF	80 KM
ET4202-RJ45	RJ-45	—	—	100 M

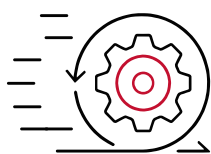
WIRELESS SOLUTIONS OVERVIEW

Be connected on the move with high-bandwidth. With fast growing on the smart phone and devices, people are always looking for high-bandwidth access to share their photo/video on the move. Reliable and fast Wi-Fi became essential and cost-effective infrastructure on different indoor and outdoor environment.

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.



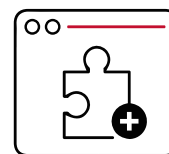
Unified Wired & Wireless Management



Flexible Deployment & Agile Applications



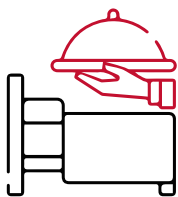
Intelligent Integration & Customized Services



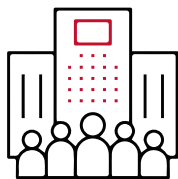
OpenWi-Fi Open to Possibilities

OUR SOLUTIONS

From Wi-Fi to Switch, from Controller to Cloud, from infrastructure to application, and from Terragraph to OpenWi-Fi. Edgecore Wi-Fi is a reliable partner who provides open and straightforward choices for you. OPEN to the Technology, OPEN to the Innovation, OPEN to Each and Every Possibility.



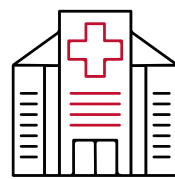
Hospitality



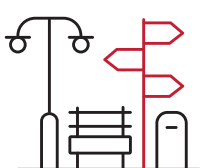
Enterprise/SMB



Education



Healthcare/Hospital



Outdoor



Industry



Carrier/Telecom



Wireless Backhaul

PRODUCT PORTFOLIO OVERVIEW



Cloud Controller



OpenWiFi Solution



WLAN
Gateway-Controller



Access Point



Enterprise Switch



SD-WAN



Terragraph Certified
Product

WIRELESS SOLUTIONS OVERVIEW

EDGECORE FULL STACK OPENWIFI SOLUTION

Edgecore OpenWiFi & 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.



No more
vendor lock-in



Accelerated,
open innovation



Favorable
economics

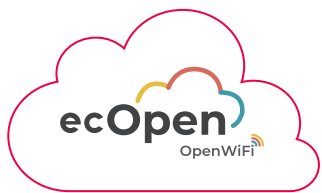


Advanced
feature set

Edgecore OpenWiFi Solution helps you regain autonomy in your investment and earn back control over your network's future.

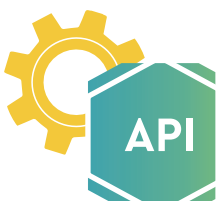
ecOpen

- ✓ A ready-to-use, hassle-free TIP OpenWiFi 2.0 cloud controller, no need to deploy CloudsDK by yourself
- ✓ Centralized manage all TIP OpenWiFi 2.0 devices
- ✓ Device onboarding service easily upgrades OpenWiFi devices to customized firmware
- ✓ Multi-site, Multi-level and Multi-tenancy management



ecOpen API

- ✓ ecOpen public API for 3rd party application
3rd party applications can configure and collect status from the devices managed by ecOpenCloud Controller



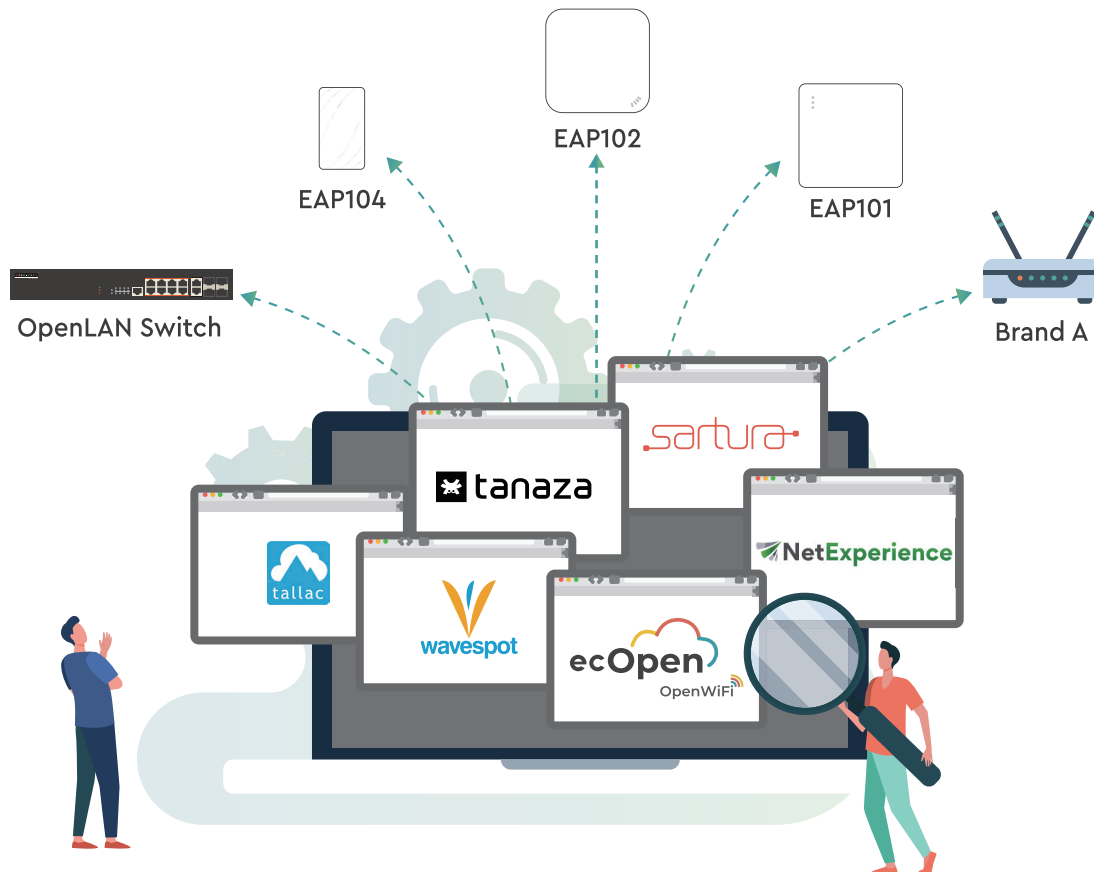
OpenWiFi Ready Devices

- ✓ Comprehensive product series
- ✓ Easy to develop with pre-loaded TIP OpenWiFi image
- ✓ Web GUI-ready for quick start up
- ✓ Worldwide certification for importation



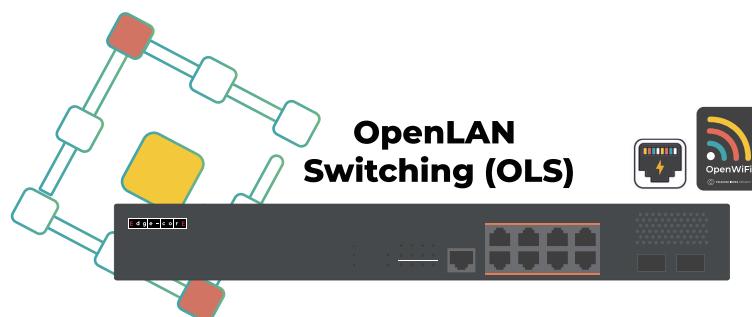
COMPREHENSIVE OPENWIFI DEVICES & CLOUDSDK CONTROLLERS

The Edgecore OpenWiFi solutions presents an extensive selection of more than ten OpenWiFi devices, accompanied by numerous SourceSDK controllers, designed to address a wide range of network requirements.



OPENLAN SWITCHING

Edgecore offers the enterprise network switch that supports the Telecom Infra Project (TIP) OpenLAN Switching (OLS). With OLS, IT professionals can enjoy a competitive and differentiated wiring closet switching solution, enabling more diverse and flexible network deployment options.



WIRELESS SOLUTIONS OVERVIEW

CLOUD CONTROLLER

Central Management
Multi-Cloud & Multi-Site
Zero Touch Deployment
Intuitive User Interface Customizable
Live Statistics, Notifications, & Logs Public API for 3-party Applications



Cloud Controller

Manage all Edgecore Devices
Customize Virtual Private Cloud Intergrated Wired & Wireless
Management Custom Captive Portal
Time- & Quota-based Service Plans
Role-based Administrative Privileges



OpenWiFi Solution

Manage all TIP OpenWiFi 2.0 Devices Device Onboarding Service
Intergrated Wired & Wireless Management Comprehensive
Web GUI for Quick Start Up

WLAN GATEWAY-CONTROLLER

Edgecore EWS-series gateway-controllers come with a complete suite of AP and User management functionality to simplify the deployment and management of complex Wi-Fi networks. As a hybrid architecture integrating both access gateway and WLAN Controller functionality in one box, network administrators are able to easily correlate user traffic logs, user policies, and AP statistics for more intelligent allocation of overall network resources.



EWS101
Support up to 50 APs



EWS5203
Support up to 300 APs



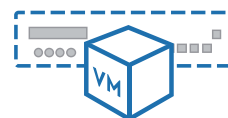
EWS5204
Support up to 1,000 APs



EWS5207
Support up to 3,000 APs



EWS1000
Support up to 10,000 APs



VEWS
Virtual WLAN Controller
Support from 300 to 10,000 APs

WIRELESS LAN CONTROLLER

AP management + Gateway function
N+1 Redundancy & WAN Load balance/Failover
Customizable Captive Portal with Multi-Tenancy
AP Performance Optimization
Completed User Access Control
Manage 300AP / 1000 AP / 3,000 AP / 10,000 AP

WIRELESS ACCESS POINT

Edgecore's portfolio of indoor and outdoor wireless access points utilize the latest in Wi-Fi standards and technology for all types of deployments, ensuring an optimal Wi-Fi experience. With centralized management, advanced QoS features, and enterprise-grade security, Edgecore helps organizations minimize both risks and costs.

INDOOR AP

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



EAP101
Indoor Dual Radio,
2X2:2 Wi-Fi 6



EAP102
Indoor Dual Radio,
4X4:4 Wi-Fi 6



EAP104
Indoor Wall-Plate,
Dual Radio,
2X2:2 Wi-Fi 6



ECW5211-L
Indoor Dual Radio,
2x2:2 802.11ac
Wi-Fi 5 Wave 2



ECW5410-L
Indoor Dual Radio,
4x4:4 802.11ac
Wi-Fi 5 Wave 2



SP-W2-AC1200
Indoor Dual Radio,
2x2:2 802.11ac
Wi-Fi 5 Wave2



SS-W2-AC2600
Indoor Dual Radio,
4x4:4 802.11ac
Wi-Fi 5 Wave2



SP-W2M-AC1200
Indoor Dual Radio,
2x2:2 802.11ac
Wi-Fi 5 Wave2

OUTDOOR AP

IP68-rated Protection
Hotspot 2.0 Support
Lightening Protection
External N-type Antenna Connectors
802.3af/at PoE Support



OAP100
Outdoor Dual Radio,
2x2:2 802.11ac
Wi-Fi 5 Wave2



OAP100e
Outdoor Dual Radio,
2x2:2 802.11ac
Wi-Fi 5 Wave2

WIRELESS SOLUTIONS OVERVIEW

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

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



MLTG-360

Distribution Node
802.11ay 60GHz
360 Degrees Coverage

TERRAGRAPH CERTIFIED 60GHz PRODUCTS

60GHz 802.11ay standard
Mesh network with IPv6 routing
Beam forming Technology with phased array antenna
Support TDMA-MAC for dynamic bandwidth allocation
Self-recovery & optimization



MLTG-CN

Client Node
PtMP Base Node
802.11ay 60GHz



MLTG-CN LR

Long-range Client Node
802.11ay 60GHz



SUPPORT YOUR NETWORK

Edgecore Networks' manufacturing and design centers are ISO 9001 certified.

Edgecore has excellent operational teams and support that are committed to ensuring you receive products of the highest quality and reliability. We provide multiple support services to communicate clearly and effectively with our customers and partners, respond to requirements, solve issues promptly, and provide advanced training resources.

Commercial Support Edgecore Partner Center

Edgecore Networks provides a formal Partner Portal - offering a marketing resource for partners and potential partners, as well as interacting with customers to collect feedback that maximizes the value of our relationship.

The Partner Portal has six different sections and is designed to be a multi-function portal for partners to quickly access needed information and services. The six sections are: Announcement, Product Registration, Resource, Co-op Application / Project Registration, Message, and My Account Management.

PARTNER CENTER

[Announcement](#)[Product Registration](#)[Resources](#)[Co-op Application / Project Registration](#)[Message](#)[My Account Management](#)

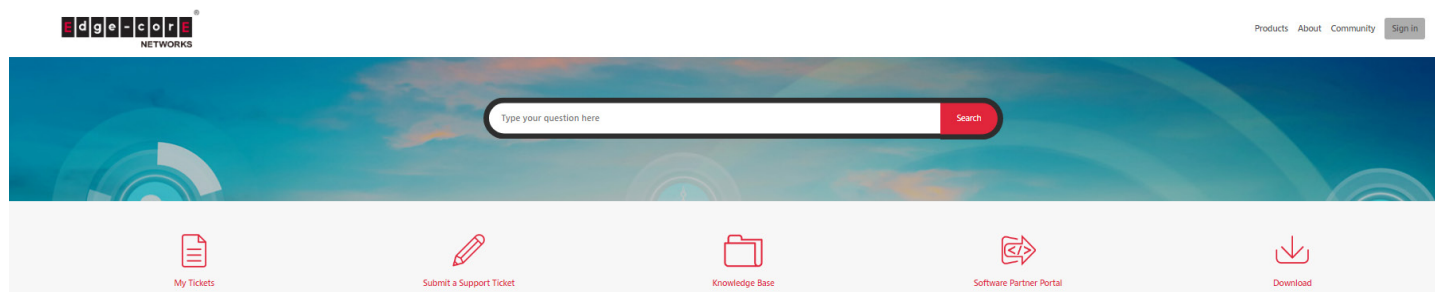
We recommend you to use Chrome as your internet browser to operate the system.

Please register as an Edgecore member via our Partner Portal.

Technical Support

Edgecore Help Center

Edgecore Help Center has a customer-oriented support portal that includes My Ticket, Submit a Support Ticket, Knowledge Base, Software Partner Portal, and Download. To access a supported portal, first please sign in and register as a member of the Support Portal for urgent assistance.



► Submit a Support Ticket

Edgecore Networks provides both pre- and post-sales technical support. Please submit tickets based on your requirements. The different forms/tickets help to identify your requirements and quicken the processing time. Our engineer support team will get in touch with you soon.

- General Support Request Form
- SONiC Technical Request Form
- SONiC Download Request Form
- Wi-Fi Technical Request Form

► Training & Ticket

Our technical support team organize issues and technical information in an open public forum. Customers and partners can search related FAQs, articles, topologies, drivers, firmware etc., to help themselves solve networking issues directly from the Knowledge Base, Software Partner Portal, and Download section of the Edgecore Help Center.

GREEN FRIENDLY

WE CARE

Through creative collaboration with our partners and technology and materials suppliers, Edgecore has developed more environmental friendly and energy-efficient products from design to packaging. At the start of product design, we selectively choose low-environmental impact materials that are in compliance with international regulations.



Edgecore continues to implement our conflict-mineral-free sourcing policy, and is committed to following the Responsible Minerals Initiative (RMI) of RBA's Code of Conduct



All of Edgecore's products are 100% compliant with the requirements of the EU RoHS Directive (2002/95/EC, 2011/65/EU)



Edgecore's eGreen System significantly improves the reliability of sustainable products and verification processes

WEEE:

All Edgecore Networks products are in full compliance with WEEE, the Waste Electrical and Electronic Equipment Directive, setting collection, recycling, and recovery targets for all types of electrical goods.

RoHS:

RoHS stands for Restriction of Hazardous Substances. Edgecore Networks aims at reducing and eliminating hazardous substances used in manufacturing electronic devices, as well as selecting qualified supply chains. We also appraise electronics industry peers to meet compliance with RoHS in an effort to protect and green our mother earth. All of Edgecore's products are 100% compliant with the requirements of EU RoHS Directives (2002/95/EC, 2011/65/EU)

Green Supply Chain:

Edgecore Networks has expanded its care for mother earth to its whole supply chain system, from manufacturer management and certification compliance to packaging and brochure printing. All components, modules, and indirect materials used are in full compliance with a list of restricted substances specified in the Control Standards for Accton Hazardous Substances. The restrictions are not only limited to the 10 substances regulated by the EU RoHS (Restriction of the use of Hazardous Substance' Directive 2011/65/EU), but also includes items regulated by international environmental law and our global customers. In addition, we have built a sustainable supply chain information management platform, called the eGreen System, which incorporates sustainable materials from the beginning of product design and significantly improves the reliability of sustainable products and the verification processes.



Certificate

Standard **ISO 9001:2015**
Certificate Registr. No. **01 100 822 1633232/03**

Organization: **Accton Technology Corporation**
No. 1, Creation Rd. III, Science-Based Industrial Park,
Hsinchu 300, Taiwan, R.O.C.

Site: **c/o Edge-Core Networks Corp.**
3F., No. 1, Creation 3rd Rd., Science-Based Industrial Park,
Hsinchu 300, Taiwan, R.O.C.

Scope: Design, Development and Sales of Switches, Routers and
Ethernet Switch (Ethernet Switch and Data Center Switch)

Proof has been furnished by means of an audit that the
requirements of ISO 9001:2015 are met.

Validity: The certificate is valid in conjunction with the main certificate
01 100 822 1633232 from 2022-01-02 until 2025-01-01.
It remains valid subject to satisfactory surveillance audits.

2021-11-08

Handwritten Signature
TÜV Rheinland Taiwan Ltd.
11F, No. 758, Sec. 4, Bade Rd.,
Taipei 105, Taiwan

www.tuv.com



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Certificate

Standard **GB/T 19001-2016 / ISO 9001:2015 /
TL 9000-H R6.3/R5.7**

Certificate Registr. No. **17 201 1633232/03**

Certificate Holder: **Edge-Core Networks Corp.**
3F., No. 1, Creation 3rd Rd., Science-Based Industrial Park,
Hsinchu 300, Taiwan, R.O.C.

Scope: Design, Development and Sales of Ethernet Switch
(Ethernet Switch and Data Center Switch)

Proof has been furnished by means of an audit that the
requirements of GB/T 19001-2016 / ISO 9001:2015 /
TL 9000-H R6.3/R5.7 are met.

Certificate Registration No. : TL1124

Product Category-Code	Product Category-Description
1.2.4.1	Legacy Ethernet Switch

Validity: The certificate is valid in conjunction with the main certificate
from 2022-01-02 until 2025-01-01.
It remains valid subject to satisfactory surveillance audits.

2021-11-11

Handwritten Signature
TÜV Rheinland (China) Ltd.
Room 301, 3F and Room 1203, 12F, Building 4, No. 15,
Ronghua South Road, Beijing Economic-Technological
Development Area, Beijing 100176, P. R. China

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Worldwide Website: www.edge-core.com