DZS

helix
DZS

Looking for Wi-Fi 6 and EasyMesh for Your Customers? We've Got You Covered…

The DZS Helix Edge Access portfolio features the industry's largest collection of carrier-grade, feature-rich fiber termination points as well as residential/business gateways and home Wi-Fi management solutions. Combine with DZS Cloud analytics for a superior subscriber experience.

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Facts & Figures

+ The #1 ONT/ONU supplier globally based on shipments from North American suppliers

+ Full range of advanced Wi-Fi 6 capable ONTs, gateways, and access points

+ EasyMesh access point solutions for maximum home coverage

+ Wide array of enterprise ONUs supporting 1 &10 Gig connectivity, PoE++ options and mounting flexibility

+ Complement with DZS Cloud for Service Management Intelligence to reduce support time/cost and enhance performance and analytics

DZS has deep experience and a long history of innovation and success delivering solutions for the customer/enterprise premises. Th portfolio features support for 10 gig-class hyper-broadband services, Wi-Fi 6, 5G and managed access network support all the way to the premises edge and beyond.

The DZS Helix Edge Access portfolio, combined with the open and standards-based DZS Cloud analytics, orchestration, and service management, delivers the decision support required to extend the managed access network from the core to the consumer/enterprise connected devices.

Looking for World-Class Wi-Fi 6 and EasyMesh Solutions? We've Got You Covered…

DZS

An Unparalleled Breadth of Edge Access Solutions for the Home and Enterprise

Featuring one of the industry's largest collections of feature-rich fiber termination points as well as residential/enterprise gateways and Wi-Fi systems, the new DZS Helix portfolio includes support for 10 gig-class hyper-broadband services, Wi-Fi 6, Power over Ethernet Support, EasyMesh, and managed access network support all the way to the premise edge and beyond. When combined with open and standards-based DZS Cloud analytics, orchestration, and service management, DZS customers have the decision-support and management tools to extend the managed access network from the core to consumer/enterprise connected device and to launch new services rapidly.

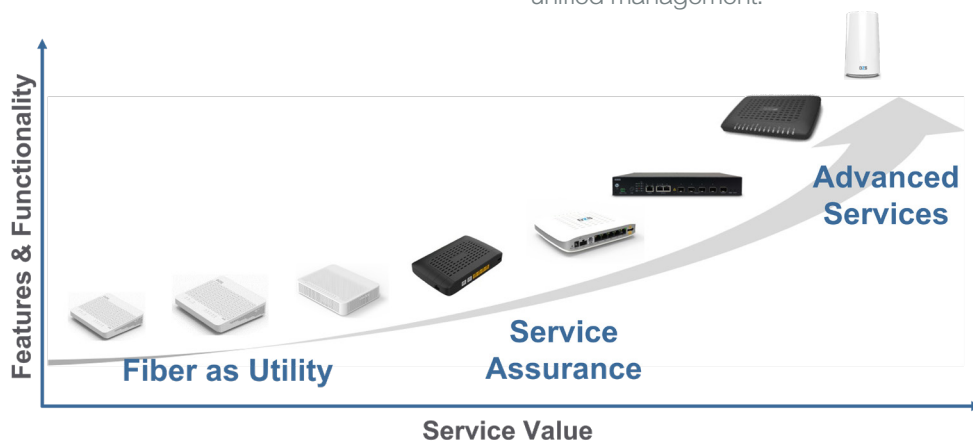## Optimize Your Efficiency with World-Class Service Assurance

DZS Edge Access solutions offer a set of advanced troubleshooting capabilities and tools that ensure delivery of critical services, including Internet, voice and IPTV. With DZS CPE Manager, users have remote access and visibility to performance monitoring, transport of services, voice services with SIP and MGCP, as well as industry standard TR-143 speed testing and more.

A Myriad of Fiber Termination Options

High performance but cost-effective, DZS fiber termination points enable utility-like always-on connectivity – similar to electricity or water – to broadband-enabled IOT devices and their end-users. Offering a range of speeds measured in megabits per second all the way to 10 gigabits per second, DZS fiber termination points support integrated fiber management, and options for extended temperature operation. Some devices are ideal for high density urban deployments, including work-from-home/SOHO networks where customers require cost-effective, reliable high-speed internet while others suitable for extreme environments can be installed in an outdoor enclosure.

Advanced Services and Whole Building Coverage

Supported by Wi-Fi 6, DZS systems are optimized to offer carrier-grade Wi-Fi, home network management and intelligent CPE capabilities, including support for multi-user MIMO and OFDMA, Ethernet-based fiber termination points, 10 Gigabit Ethernet ports and Easy Mesh R2.0. When combined with DZS Cloud, the DZS Helix portfolio enables advanced decision tools, analytics and client management, including new tools for customer care, demand generation and service creation. DZS also offers software solutions that are configurable and hardware neutral, easy to install and ensure quality of service, prioritization of data and video content, and unified management.

Features & Functionality (vertical axis)

Advanced Services

Fiber as Utility

Service Assurance

Service Value (horizontal axis)