



Reimagine Your **EDGE**

# DZS CloudCheck CPE Ecosystem

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Best-of-class CPE solutions for every need

**19**

VENDORS

**6**

CHIPSETS

**100+**

CPE MODELS





# Broad Industry Adoption

## Chip Makers

AIROHA

BROADCOM

intel

MAXLINEAR

MEDIATEK

Qualcomm

REALTEK

## Preferred Brands

HEIGHTS

hitron SERCOM

vantiva

DZS

## Certified Brands

Actiontec

ASKEY

arcadyan

ASUS

Calix

COMPAL

D-Link  
Building Networks for People

FiberHome

GROKKE  
CREATIVE SOLUTION

GL·iNet

GREENWAVE  
SYSTEMS

Sagemcom

sky

ZYXEL



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# About This Catalog

This catalog contains the CPE devices currently compatible with the DZS CloudCheck agent and includes devices that have been on the market for some time as well as the newest current devices, providing the widest compatibility with existing CPEs across ISP networks. The CPEs in this catalog are tested and verified by DZS to ensure they meet compatibility criteria.

DZS CloudCheck agent-compatible devices comprise best-in-class CPE solutions for every need and are represented by 18 Brands, 200+CPE models, and 6 Chipset vendors.

The DZS CloudCheck agent is suitable for a wide range of access systems and platforms, such as DOCSIS, ADSL, VDSL, G.Fast, GPON, Active Ethernet, XGSPON and 5G FWA, plus future standards of 25GS-PON and 50G PON, granting ISPs and subscribers a single point of access to the home network.

DZS CloudCheck's agent-compatible devices offer a range of features, including:

- Real-time visibility into device performance and service status including routers, modems, and gateways, as well as subscriber devices such as mobile phones, computers, set-top boxes, and gaming systems.
- Automated troubleshooting and diagnostics capabilities
- Proactive notifications and alerts to minimize downtime
- Support for multiple device types in a single interface
- Ability to customize the user experience based on customer needs
- Comprehensive data analytics for improved insights into customer usage patterns and trends
- Integration with existing customer support systems for streamlined service delivery

## **For CPE Vendors**

Working with DZS to make your CPE devices compatible with the CloudCheck agent opens up new opportunities to sell into the Tier-1 and 2 ISPs using DZS CloudCheck and Express.

The technology-agnostic CloudCheck agent is installed on the largest vendor-neutral cloud management footprint worldwide, covering 6 continents, 100 million homes and 1000 ISPs.

We are continually working with CPE vendors to certify new products as they come to market.

## **For ISPs**

As you evolve your next-generation networks, you don't want to be locked into a single-vendor CPE solution for compatibility. You want standards based solutions and the flexibility to choose the best products for the services you want to provide today and tomorrow regardless of the CPE vendor.

CloudCheck agent-compatible devices allows service providers to continue to work with their existing equipment suppliers and supply chains while enabling new access technologies, new services and new capabilities on their existing platforms.





# Supported CPE Devices List

Wifi Type	Brand	Model	Availability
Wi-Fi5 Dual Band Ethernet Gateway	Actiontec	C3000A	Now
Wi-Fi4 Single Band xDSL Gateway	Actiontec	T1200H	Now
Wi-Fi4 Single Band xDSL Gateway	Actiontec	T2200H	Now
Wi-Fi5 Dual Band xDSL Gateway	Actiontec	T3200M	Now
Wi-Fi6 Dual Band Ethernet Access Point	Arcadyan	Boost 2.0	Now
Wi-Fi5 Dual Band Ethernet Access Point	Arcadyan	eLife Connect C1AA NH20A	Now
Wi-Fi5 Tri Band Ethernet Access Point	Arcadyan	PRV65B444A-S-TS	Now
Wi-Fi5 Dual Band Ethernet Access Point	Arcadyan	PRV65B9B-S-F1	Now
Wi-Fi6 Dual Band Ethernet Access Point	Arcadyan	SpeedHomeWifi	Now
Wi-Fi6 Dual Band xDSL Gateway	Arcadyan	SpeedHomeWlan	Now
Wi-Fi5 Dual Band xDSL Gateway	Arcadyan	Speedport Smart 4/4+	Now
Wi-Fi6 Dual Band xDSL Gateway	Arcadyan	Speedport Smart3	Now
Wi-Fi5 Single Band Ethernet Access Point	Arcadyan	Speedport Smart4A/B	Now
Wi-Fi5 Dual Band Ethernet Access Point	Arcadyan	WE410443TSBoost1	Now
xDEL Modem	Arcadyan	NAH	Now
Wi-Fi5 Dual Band Ethernet Access Point	Askey	AP5620W	Now
Wi-Fi5 Dual Band Ethernet Access Point	Askey	RT4230W	Now
Wi-Fi5 Dual Band Ethernet Gateway	ASUS	RT-AC68U	Now
Wi-Fi5 Dual Band Ethernet Modem	Calix	C844G	Now
Wi-Fi5 Dual Band Cable Gateway	Commscope	Touchstone® TG248AP2	Now



# Supported CPE Devices List

Wifi Type	Brand	Model	Availability
Wi-Fi5 Dual Band Cable Gateway	Commscope	Touchstone® TG2492LG-NA	Now
Wi-Fi5 Dual Band Cable Gateway	Compal	CH7469	Now
Wi-Fi5 Dual Band Ethernet Gateway	DLINK	DIR-853	Now
Wi-Fi6 Dual Band Ethernet Gateway	DZS	1764WC-A	Now
Wi-Fi6 Dual Band GPON Gateway	DZS	2428A1 (AC1600)	Now
Wi-Fi6 Dual Band GPON Gateway	DZS	2428B1 (AC1600)	Now
Wi-Fi6 Dual Band GPON Gateway	DZS	2428GN	Now
Wi-Fi6 Dual Band Ethernet Service Gateway	DZS	2428TE	Now
Wi-Fi6 Dual Band GPON Gateway	DZS	2466GN	Now
Wi-Fi6 Dual Band Ethernet Access Point	DZS	W550CA (AX1800)	Now
Wi-Fi6 Dual Band xDSL Gateway	Greenwave	C4000BG	Now
Wi-Fi6 Dual Band xDSL Gateway	Greenwave	C4000LG	Now
Wi-Fi6 Dual Band xDSL Gateway	Greenwave	C4000LZ	Now
Wi-Fi6 Dual Band GPON Gateway	Greenwave	C4000XG	Now
Wi-Fi5 Dual Band Ethernet Gateway	Greenwave	C4500MG	Now
Wi-Fi5 Dual Band GPON Gateway	Greenwave	C5500XK	Now
Wi-Fi4 Dual Band Cable Gateway	Hitron	CGN3ACR	Now
Wi-Fi5 Dual Band Cable Gateway	Hitron	CGNM-2250	Now
Wi-Fi5 Dual Band Gateway	Hitron	CGNVM-2559	Now
Wi-Fi5 Dual Band Cable Gateway	Hitron	CGNVM-3582	Now



# Supported CPE Devices List

Wifi Type	Brand	Model	Availability
Wi-Fi5 Dual Band Cable Gateway	Hitron	CGNVM-5x	Now
Wi-Fi6 Dual Band Cable Gateway	Hitron	CODA-458x	Now
Wi-Fi5 Dual Band Cable Gateway	Hitron	CODA581xQ	Now
Wi-Fi6 Tri-Band Cable Gateway	Hitron	CODA583x	Now
Wi-Fi5 Dual Band Cable Gateway	Hitron	CODA-5x1x	Now
Wi-Fi6 Dual Band Ethernet Access Point	Hitron	DS-ARIA2210	Now
Wi-Fi6 Dual Band Ethernet Gateway	Hitron	DS-ARIA2513	Now
Wi-Fi6 Tri-Band Ethernet Gateway	Hitron	DS-ARIA3411	Now
Wi-Fi5 Dual Band Wi-Fi Extender	Hitron	HT-EMN2	Now
Wi-Fi6 Dual Band Access Point	Hitron	HT-EMN3	Now
Wi-Fi5 Dual Band Cable Gateway	Sagemcom	F@ST 3890v3	Now
Wi-Fi5 Dual Band Ethernet Access Point	Sagemcom	F@ST 5260	Now
Wi-Fi5 Dual Band Ethernet Gateway	Sagemcom	F@ST 5280	Now
Wi-Fi5 Dual Band xDSL Gateway	Sagemcom	F@ST 5364	Now
Wi-Fi5 Dual Band xDSL Gateway	Sagemcom	F@ST 5366S	Now
Wi-Fi5 Dual Band xDSL Gateway	Sagemcom	F@ST 5464	Now
Wi-Fi6 Dual Band GPON Gateway	Sagemcom	F@ST 5688	Now
Wi-Fi6 Dual Band xDSL Gateway	Sagemcom	Speedport Pro Family	Now
Wi-Fi6 Dual Band Ethernet Gateway	Sercomm	HG6244B HomeBox	Now
Wi-Fi5 Dual Band Ethernet Gateway Wi-Fi5	Sercomm	IP3442M-L	Now





# Supported CPE Devices List

Wifi Type	Brand	Model	Availability
Wi-Fi5 Dual Wi-Fi6 Dual Band Ethernet Gateway	Sercomm	HG6244B HomeBox	Now
Wi-Fi5 Dual Band Ethernet Gateway	Sercomm	IP3442M-L	Now
Wi-Fi5 Dual Band Ethernet Access Point	Sercomm	RP324	Now
Wi-Fi5 Dual Band Ethernet Access Point	Sercomm	RP362M-L	Now
Wi-Fi5 Dual Band Ethernet Gateway	Sercomm	S3	Now
Wi-Fi5 Dual Band xDSL Gateway	Sky	ER110 and ER115 (Hub3)	Now
Wi-Fi4 Single Band xDSL Gateway	Sky	SR102 (Hub2)	Now
Wi-Fi5 Dual Band xDSL Gateway	Sky	SR203 (Hub4)	Now
Wi-Fi6 Dual Band Ethernet Access Point	Vantiva	Boost 2.0	Now
Wi-Fi6 Dual Band Ethernet Access Point	Vantiva	Boost 2.5	Now
Wi-Fi6 Tri-Band Ethernet Gateway	Vantiva	DGA4231	Now
xDSL Modem	Vantiva	NAH	Now
Wi-Fi4 Single Band xDSL Gateway	Zyxel	C1100Z	Now
Wi-Fi5 Dual Band xDSL Gateway	Zyxel	C3000Z	Now
Wi-Fi6 Dual Band Ethernet Access Point	DZS	1764WC-A	Now
Wi-Fi6 Dual Band GPON Gateway	DZS	2428GN	Now
Wi-Fi6 Dual Band Ethernet Service Gateway	DZS	2428TE	Now
Wi-Fi6 Dual Band GPON Gateway	DZS	2466GN	Now
Wi-Fi5 Dual Band GPON Gateway	DZS	2428A1	Now
Wi-Fi5 Dual Band GPON Gateway	DZS	2428B1	Now





# Supported CPE Devices

## Wi-Fi5 Dual Band GPON Gateway

Brand	DZS
Model	2428GN
Device Type	Gateway, AX5700
Wifi Bands	Wi-Fi6 Dual Band
Gateway Type	GPON
WAN Ports	2.4GigE GPON
LAN Ports	4X 1GigE, 2X POTS
Wifi Radios 2.4GHz	3x3 MU-MIMO
Wifi Antenna 5GHz	4x4 MU-MIMO
Wifi Antenna 6GHz	
Certifications	CloudCheck





# Supported CPE Devices

## Wi-Fi6 Dual Band Ethernet Access Point

Brand	DZS
Model	1764WC-A
Device Type	Access Point, AX3000
Wifi Bands	Wi-Fi6 Dual Band
Gateway Type	Ethernet
WAN Ports	1X 2.5GigE
LAN Ports	3X 1GigE
Wifi Radios 2.4GHz	2x2 MU-MIMO
Wifi Antenna 5GHz	2x2 MU-MIMO
Wifi Antenna 6GHz	
Certifications	CloudCheck







# Supported CPE Devices

## Wi-Fi6 Dual Band Ethernet Gateway

Brand	DZS
Model	2428TE
Device Type	Gateway, AX5700
Wifi Bands	Wi-Fi6 Dual Band
Gateway Type	Ethernet
WAN Ports	1X 2.5GigE
LAN Ports	4X 1GigE, 2X POTS
Wifi Radios 2.4GHz	3x4 MU-MIMO
Wifi Antenna 5GHz	4x4 MU-MIMO
Wifi Antenna 6GHz	
Certifications	CloudCheck





# Supported CPE Devices

## XGS-PON with Wi-Fi6 Dual Band Access Point

Brand	DZS
Model	5228XG, AX5700
Device Type	Gateway, AX3000
Wifi Bands	Wi-Fi6 Dual Band
Gateway Type	XGS-PON
WAN Ports	10GigE XGS-PON
LAN Ports	1X 2.5GigE, 4X 1GigE, 2X POTS
Wifi Radios 2.4GHz	3x3 MU-MIMO
Wifi Antenna 5GHz	4x4 MU-MIMO
Wifi Antenna 6GHz	
Certifications	CloudCheck







# Supported CPE Devices

## Wi-Fi6 Dual Band GPON Gateway

Brand	DZS
Model	2466GN
Device Type	Gateway, AX3000
Wifi Bands	Wi-Fi6 Dual Band
Gateway Type	GPON
WAN Ports	2.4GigE GPON
LAN Ports	4X 1GigE, 2X POTS
Wifi Radios 2.4GHz	2x2 MU-MIMO
Wifi Antenna 5GHz	2x2 MU-MIMO
Wifi Antenna 6GHz	
Certifications	CloudCheck





# Supported CPE Devices

## Wi-Fi6 Dual Band XGS-PON Gateway

Brand	DZS
Model	5266GN
Device Type	Gateway, AX3000
Wifi Bands	Wi-Fi6 Dual Band
Gateway Type	XGS-PON
WAN Ports	10GigE XGS-PON
LAN Ports	1X 2.5GigE, 4X 1GigE, 2X POTS
Wifi Radios 2.4GHz	2x2 MU-MIMO
Wifi Antenna 5GHz	2x2 MU-MIMO
Wifi Antenna 6GHz	
Certifications	CloudCheck







# Featured CPE Devices — Preferred Partners

Wifi Type	Brand	Model	Availability
Wi-Fi4 Dual Band Cable Gateway	Hitron	CGN3ACR	Now
Wi-Fi5 Dual Band Cable Gateway	Hitron	CGNM-2250	Now
Wi-Fi5 Dual Band Gateway	Hitron	CGNVM-2559	Now
Wi-Fi5 Dual Band Cable Wi-Fi Gateway	Hitron	CGNVM-3582	Now
Wi-Fi5 Dual Band Cable Wi-Fi Gateway	Hitron	CODA-458x	Now
Wi-Fi6 Dual Band Cable Gateway	Hitron	CODA-5519	Now
Wi-Fi5 Dual Band Cable Wi-Fi Gateway	Hitron	CODA-5x1x	Now
Wi-Fi5 Dual Band Cable Wi-Fi Gateway	Hitron	CODA581xQ	Now
Wi-Fi6 Tri-Band Cable Wi-Fi Gateway	Hitron	CODA583x	Now
Wi-Fi6 Dual Band Ethernet Wi-Fi Extender	Hitron	DS-ARIA2210	Now
Wi-Fi6 Dual Band Ethernet Wi-Fi Router	Hitron	DS-ARIA2513	Now
Wi-Fi6 Tri-Band Ethernet Wi-Fi Router	Hitron	DS-ARIA3411	Now
Wi-Fi5 Dual Band Wi-Fi Extender	Hitron	HT-EMN2	Now
Wi-Fi6 Dual Band Wi-Fi Extender	Hitron	HT-EMN3	Now



# Preferred Partner CPE Devices

## Wi-Fi6 Dual Band Ethernet Gateway

Brand	Hitron
Model	DS-ARIA2513
Device Type	Gateway, AX3600
Wifi Bands	Wi-Fi6 Dual Band
Gateway Type	Ethernet
WAN Ports	1X 2.5GigE
LAN Ports	1X 2.5GigE, 2X 1GigE
Wifi Radios 2.4GHz	4x4 MU-MIMO
Wifi Antenna 5GHz	4x4 MU-MIMO
Wifi Antenna 6GHz	
Certifications	CloudCheck





# Preferred Partner CPE Devices

## Wi-Fi6 Dual Band Ethernet Access Point

Brand	Hitron
Model	DS-ARIA2210
Device Type	Access Point, AX1800
Wifi Bands	Wi-Fi6 Dual Band
Gateway Type	Ethernet
WAN Ports	1X 1GigE
LAN Ports	1X 1GigE
Wifi Radios 2.4GHz	2x2 MU-MIMO
Wifi Antenna 5GHz	2x2 MU-MIMO
Wifi Antenna 6GHz	
Certifications	EasyMesh R2.0, CloudCheck







# Preferred Partner CPE Devices

## Wi-Fi6 Tri-Band Ethernet Gateway

Brand	Hitron
Model	DS-ARIA3411
Device Type	Gateway
Wifi Bands	Wi-Fi6 Tri-Band
Gateway Type	Ethernet
WAN Ports	1X 2.5GigE
LAN Ports	2X 1GigE
Wifi Radios 2.4GHz	2x2 MU-MIMO
Wifi Antenna 5GHz	2x2 MU-MIMO
Wifi Antenna 6GHz	4x4 MU-MIMO
Certifications	OpenSync 2.0, EasyMesh 2.0, CloudCheck





# Preferred Partner CPE Devices

## Wi-Fi6 Dual Band Cable Gateway

Brand	Hitron
Model	CODA-5519
Device Type	Gateway, AX6000
Wifi Bands	Wi-Fi6 Dual Band
Gateway Type	Cable
WAN Ports	DOCSIS 3.1 and 3.0
LAN Ports	1X 2.5GigE, 2X 1GigE, 2X POTS
Wifi Radios 2.4GHz	4x4 MU-MIMO
Wifi Antenna 5GHz	4x4 MU-MIMO
Wifi Antenna 6GHz	
Certifications	CloudCheck





# Preferred Partner CPE Devices

## Wi-Fi6 Tri-Band Ethernet Access Point

Brand	Heights
Model	ERO1 eT PRO
Device Type	Access Point, AX10500
Wifi Bands	Wi-Fi6 Tri-Band
Gateway Type	Ethernet
WAN Ports	1X 2.5GigE (WAN or LAN)
LAN Ports	2X 1 GigE
Wifi Radios 2.4GHz	2x2 MU-MIMO
Wifi Antenna 5GHz	4x4 MU-MIMO
Wifi Antenna 6GHz	4x4 MU-MIMO
Certifications	EasyMesh R3.0, CloudCheck







Reimagine Your **EDGE**

**Please contact us for the CPE models  
you'd like to see on our partner list**

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