





# **Empowering Connectivity with AmZetta Edge Controllers**

Welcome to the AmZetta Edge Controllers Product Brief. In today's fast-paced and interconnected world, reliable and secure network connectivity is paramount for businesses of all sizes. AmZetta's edge controllers are designed to meet the diverse needs of modern enterprises, providing robust multi-WAN connectivity, advanced security features, and seamless management capabilities. Whether you're managing a small office, a branch location, or a remote site, our edge controllers ensure continuous and high-performance network access, keeping your operations running smoothly and efficiently. Explore our range of edge controllers to find the perfect solution for your connectivity needs.

## Performance:

The edge controller product family offers a variety of models tailored to meet the specific needs of your diverse workforce. AmZetta provides solutions that excel for users ranging from standard office users to those demanding higher performance for network-intensive tasks. All models are compact, low-profile yet rugged designs requiring much less physical space and power than standard network appliances.

## Management:

AmZetta edge controllers come equipped with zWAN Director, a robust management capabilities, allowing seamless remote control and access to device details, statuses, and a suite of management functionalities. Features include:

- Power Management
- Profiling and Device Settings
- Security Features
- Support for On-Prem, Private, or Public Cloud Deployments

## **Security:**

Security is a paramount feature of AmZetta edge controllers. All devices include zSecure, AmZetta's comprehensive security tool that employs features to safeguard against cyber threats, ensuring a secure operating environment for enterprise deployments. This robust security framework provides continuous monitoring and protection, reducing the risk of unauthorized access and data breaches.

#### Flexibility:

AmZetta edge controllers are designed to operate with modern workspaces in mind. They are compatible with various network configurations and can function as primary or backup WAN connections. They support:

- 4G LTE and 5G Connectivity
- Configurable WAN/LAN Ports
- Various connectivity options & multi-monitor support



	GRAN	COMM	
	z40	z50	z60
Cellular Modems	3	1	1
1GbE Ports	4	5	8
4G LTE Support	Yes	Yes	Yes
5G Support	Yes	No	No
Router Throughput	24 Gbps	15 Gbps	20 Gbps
VPN Throughput (SSL-VPN)	170 Mbps	-	-
VPN Throughput (IPsec)	323 Mbps	-	-
Wi-Fi AP	Yes	Yes	Yes
Wi-Fi WAN	Yes	Yes	Yes
USB Ports	1	2	4
SIM Slots	3	1	1
Operating Temperature	0°-40° C	0°-40° C	-20°-80° C
Power Consumption	30W	15W	15W
Dimensions (mm)	100.5 x 148 x 20	135 x 77 x 45	220×128×62

 $\textit{Wi-Fi} \^{\text{o}} \textit{is a registered trademark of Wi-Fi} \textit{Alliance. Bluetooth} \^{\text{o}} \textit{is a registered trademark of Bluetooth SIG, Inc.}$ 

## How to Get Started?

AmZetta offers free 30-day evaluation with no obligation to purchase. Simply visit https://AmZetta.com/Eval and complete the Evaluation Form. An AmZetta Solutions Engineer will contact you to get started in your evaluation.

