



**DATA SHEET**

# **Zero Trust Guest Gateway**

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## Overview

The **Zero Trust Guest Gateway** is a fully managed, cloud-delivered firewall and segmentation service for guest traffic – designed to isolate untrusted devices and protect your core network. It is an ideal integration to **Evolving Internet** and **Network as a Service** environments, offering secure, policy-controlled guest access without additional hardware, licensing, or complexity.

Enable your guest Wi-Fi – with peace of mind and Zero Trust principles.



## Key Capabilities

Capability	Description
<b>Network Segregation at EVX</b>	Guest traffic is segmented at the edge – isolated from your internal network by default.
<b>Cloud-Based Firewall</b>	All guest flows are routed through a central firewall with deny-all inbound rules and managed policy enforcement.
<b>Content Filtering</b>	Enforces blanket policies to block inappropriate or risky content for compliance and brand protection.
<b>Dedicated Public IPs</b>	Guest traffic is egressed via a separate IP address, protecting your organisation's online reputation.
<b>Hosted &amp; Fully Managed</b>	Delivered virtually – no additional hardware or licenses required. Provisioned on demand.
<b>Secure by Design</b>	Guest devices never touch your corporate network or security stack. No NAT traversal, no hairpinning.
<b>Optional Enhancements</b>	Dedicated instances support custom policies, captive portals, and token-based guest access.

## Architecture Components

- **EVX Edge:** Local enforcement of guest segmentation; traffic handed off to central firewall overlay – not your corporate firewall stack.
- **Secure Overlay Transport:** Guest flows tunnelled over our encrypted Secure Access Fabric.
- **Cloud Firewall Service:** Deny-all base posture with controlled egress and centralised web filtering.
- **Optional Portal Access:** Captive portal or token-based auth for greater guest visibility and control.



## Use Cases

- Corporate environments providing isolated guest access.
- Retail, hospitality, and public venues offering Wi-Fi to customers.
- Schools and campuses securing BYOD connectivity.
- Healthcare or finance organisations separating high-trust networks.

## Outcomes

- Guests and BYOD users kept off your production network.
- Eliminate unmanaged traffic from your core security stack.
- Reduce risk of brand damage via inappropriate use.
- Fully managed guest access – with clear upgrade path to full Zero Trust.



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