Zyxel Astra

Astra Cloud Security

Network Perimeters Need Extra Layers of Protection

New workplace flexibilities has given us the ability to connect, share, and collaborate from anywhere. Now there are more roaming users connected to branch offices and cloud apps. Securing your business is no longer only about securing the network.

Detecting More Attacks, Protect More Roaming Users

As networks are becoming more decentralized, the data from the Astra endpoints are served from multiple resources on-premises along with public cloud services. While having access to all these off-network activities and all these services online, the boundaries are much more difficult to define and consequently defend from attacks.

Endpoint Security Best Fit for Your Business

In the age of hybrid work, there are more roaming users and branch staff connected to corporate resources in order to work efficiently. Branch offices are required an effective service to offer secure access to initial resources from any device anywhere.

Predict and Prevention
Ability to identify people, device, and applications for authentication and access control

Detection
Real-time web-browsing detection for what is being identified as malicious

Response
Timely actions to various levels of threats by determined policies

Management
Easily manage with web portal and Zyxel Astra endpoints

Datasheet Astra

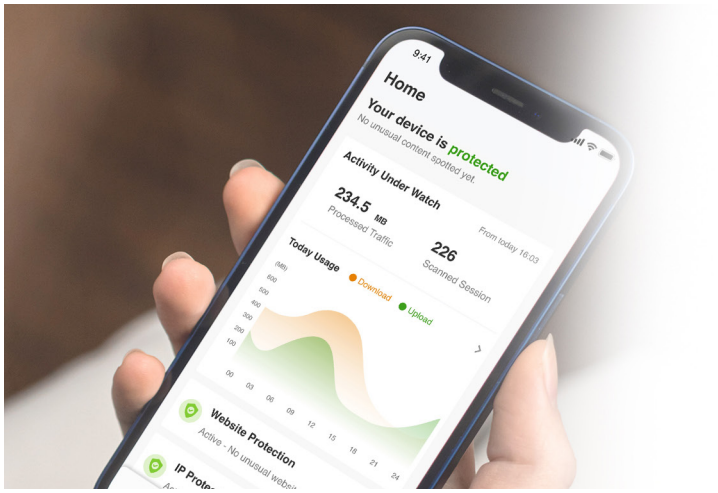
Benefits

Borderless Perimeter Security with Astra

Astra service secure your remote uses that are roaming everywhere outside existing perimeter. It puts all aspects of security protection back into the network administrator and allows them to monitor and secure users regardless of their locations.

Easy to Setup and Use with Astra App/Desktop

Protect you and your employees from phishing and exploit attacks, by enhancing your endpoint security with engineless Astra. Get ahead of malicious threats anytime and anywhere with Astra app and desktop.



Manage Endpoints from One Place

Astra portal is a unified platform to help your IT administrators to easily manage employees' devices. Astra coordinates and prioritizes alert, reports, analysis of abnormal events, provide instant visibility and control with customized security requirements such as policy settings and blocking websites before any data breaches. Activate free trial license before starting, login portal and download the Astra endpoints to enhance your defenses and simplify management. Explore Astra Portal at https://console.astra.cloud.zyxel.com/

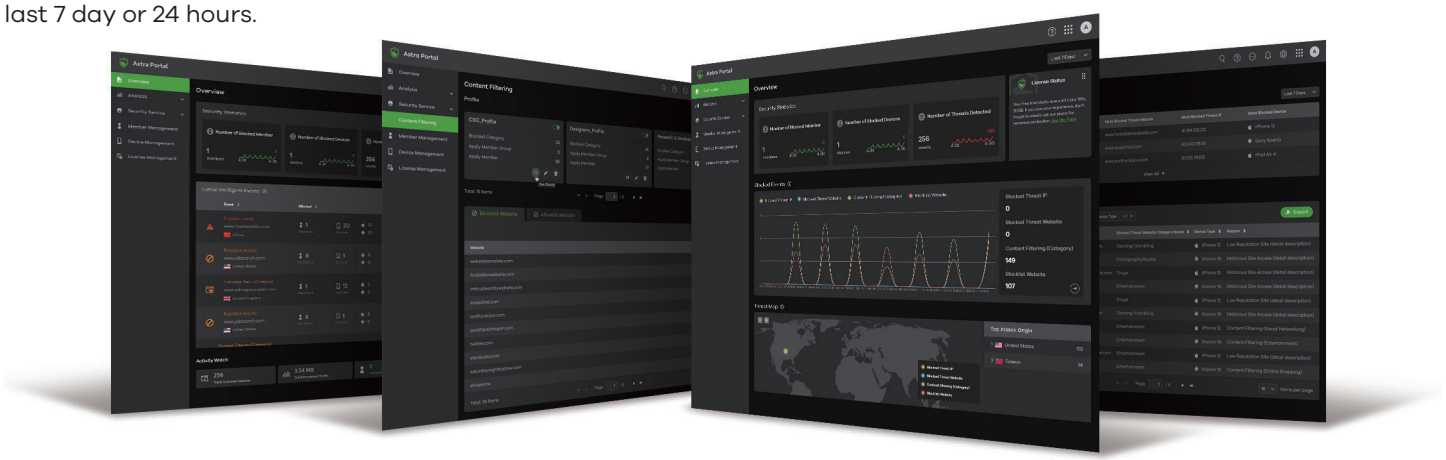
Interface Overview

Intelligence-led Security

See the latest abnormal activities viewed by event or member. Predict and identify which of these suspicious events qualify as malicious attacks. Investigate a threat analysis by going through its detailed graph of real-time web-browsing detection, including infected member, infected device amount and blocked event comparing to last 7 day or 24 hours.

Custom Content Filtering Block Access

Prevent threats by configuring content filtering profile, adding profile with restricted content categories for different members. Add forbidden website URLs into blocklisted or allowlisted groups that members are not allow to access based on your business needs.



Threat Statistics

View popular threats, blocked web URLs, malicious sites and IP address to help distinguish what is being identified as malicious through activities and threat map. Track event details, including time, blocked threats, and device types, as well as application information such as name, version, and vendor (available in July 2024). This feature provides visibility into past events, including blocked reasons, owner information, and online/offline status, accessible through the device management tab.

Network Traffic Analysis and Security Indicator

Timely traffic monitoring and 7-day historical data storage for admin, warning you with app notification and email alerts when a traffic event matches your rule criteria. Summary ranking for most blocked member, blocked website/IP, and blocked device to allow you monitor the members more effectivity.

Extend Endpoints Protection on All Your Platforms

As IT teams work to align all endpoints under management, it's critical that their devices provide seamless functionality for desktops, laptops, tablets, and mobile devices. Astra is now supported across all major operating systems including iOS, Android, macOS, and Windows to protect your endpoints on all platforms. Help your team achieve both security, simplicity and efficiency without the technical complexities.

Features	Portal*2	App	macOS	Windows
Security Statistics for Threats Detected, Blocked Members and Devices	✓	✓*2	✓*	✓*
Blocked Events Monitoring & Alerts	✓	✓	✓	✓
Blocked Events Monitoring & Alerts for All Members	✓	✓*2		
Member Management to Invite/Create members and Groups	✓	✓*2		
Activity Watch for Total Scanned Session and Processed Traffic	✓	✓	✓*1	✓*1
Content Filter Policy	✓			
Threat Map for Security Events	✓			
Device Management (Device Model and Status)	✓			
License Management for Online Subscription	✓			
Application Visibility	✓*3	✓ (Android Only)		✓*3

*: Support for Threat Detected only
*1: Support for Scanned Session only
*2: The features are available for admin role
*3: The feature will be available in July, 2024

Download

Free Trial, Flexible Plans, Multi-platform Support

Set up and use Astra with ease for enhanced endpoint security against phishing and exploit attacks. Manage mobile device safety without performance sacrifices. Start your free trial and subscribe to monthly or yearly plans for seamless protection, including online/offline purchase, auto-renewal support and compatibility with iOS, Android, macOS, and Windows.

Download

Step 1: Log in/sign in portal by Admin with myZyxel account
Step 2: Activate the license from portal before starting
Step 3: Download app/desktop and get it up and running

Zyxel Astra

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For more product information, visit us on the web at www.zyxel.com

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