





SecuReporter **Cloud Analytics Service**

The Zyxel SecuReporter is a cloud-based intelligent analytics and report service with collection and correlation features designed for ZyWALL product lines.

It provides network administrators with a centralized view of network activities and potential threats within the entire network; you will not miss another alert or notification with the accompanied SecuReporter app*1.

Benefits

Scale capacity and save cost with cloud computing

Cloud-based "Software as a Service" (SaaS) is easy to scale up cloud capacity, drawing on the service's remote servers, allowing to cut out the high cost of hardware.



SecuReporter

Datasheet SecuReporter



Cloud-based "Software as a



Custom and preconfiguredreporting



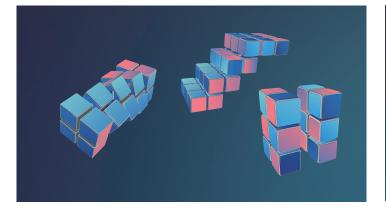
Ease of setup and monitor



Instant alerts and notifications on app*1

Creates customized reports that fit your preferences

The Zyxel SecuReporter provides customized reports in PDF formats. Users can define their own logo, title, comments or suggestions for their report. Users can also generate a report on-the-spot or schedule it daily, weekly, or monthly.



Features easy setup and monitoring the network with an App^{*1}

Users activate SecuReporter on the cloud with an easy setup flow. Enjoy data analysis immediately. Administrators can proactively monitor network status at anytime and anywhere with the built-in app^{*1} notification.



Pinpoints data of threat with user-friendly interface

Quickly assesses risky user with in-depth analytics

The User Threat Quotient helps IT security managers spot out risky users at a glance without the extra effort of correlating additional network logs and events. Get in-depth analysis of all events and traffic caused by these users with anomalous behavior.



Complies with national personal data protection regulations

We are committed to following the latest national data protection regulations, such as the GDPR and OECD Privacy Principles. SecuReporter offers three options you can choose: Partially anonymous, Fully Anonymous, Non-Anonymous to protect personal data.



Offers a diversity of in-depth analytics including summary of the ratio of events, top 100 victims of the specific event and logs relative specific victim, helps organizations find hidden threats and anomalous behavior across user.

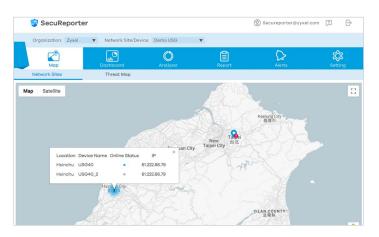


*1: SecuReporter App will be available in Q1 2019.

Dashboard

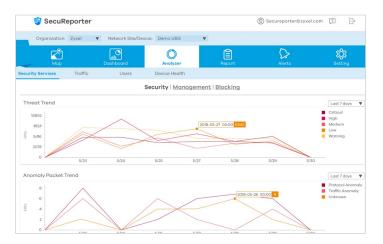
Network & Threat Map

Centralized display of your devices with a city-level location, device name, IP address, online and alert status. Threat Map views the origins of attack packets frequency and location.



Analyzer

Analyzes traffic anomalies based on a specific timeline, threat trend, anomaly packet trend, top malware detected, and more.



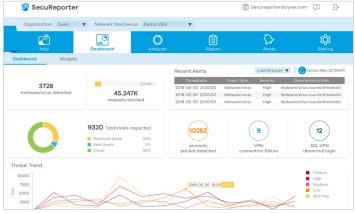
Report

Customizable reports with a graphical interface. Create reports with your logo on a scheduled basis or immediately.

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Organizatio	n: Zyxel	Network Site/Device	: Demo USG	T			
Map)	Juli Dashboard	C) Analyzer	Report	A) lerts	بڑی Settin
Summary		Custom Report					
			Summary R	eports		L	ast 31 days
	Timestamp	Report Title	Profile		Report Date Range	Action	
1	2018-07-0	profile_title	Monthly		2018-06-01 ~ 2018	< (A) [2]	8
2	2018-06-11	Daily Report	Daily		2018-06-10	Q (4) (2)	8
3	2018-06-1	Weekly Report	Weekly		2018-06-03 ~ 2018	Q (4) 🖂	0
4	2018-06-1	Daily Report	Daily		2018-06-09	< 0 ×	8
5	2018-06-0	Daily Report	Daily		2018-06-08	< (d) (2)	8

Dashboard

Get a quick glance of key facts of activities and analytic snapshots from the last 7 days to just an hour ago.



Alerts

Customized threshold and different severity alerts help IT to identify anomalous suspected attacks.

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Organization: Zyxel	Network Site/Device	Demo USG 🛛 🔻				
Map	Dashboard	Analyzer Report		lerts	CC Setting	
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Email Notification Email Title	on	Email Group User Account		Email R	ecipients	
Description		abc@zyxel.com.tw 123@zyxel.com.tw		abc@zyxel.com.t 23@zyxel.com.tv		
] Low					
lert Profile . Category	Event Type	Alert Criteria		Severity	Threshold	
Network Security	Attack counts	Attack counts > threshold within 5 m	inutes.	High	1 counts	
Network Security	Attack counts	Attack counts > threshold within 5 m	inutes.	High	10	
Network Security	Malware/virus detection	Attack counts > threshold within 5 m	inutes.	High	10 counts	
Network Security	Malware/virus detection	Attack counts > threshold within 5 m		Medium	2 times	

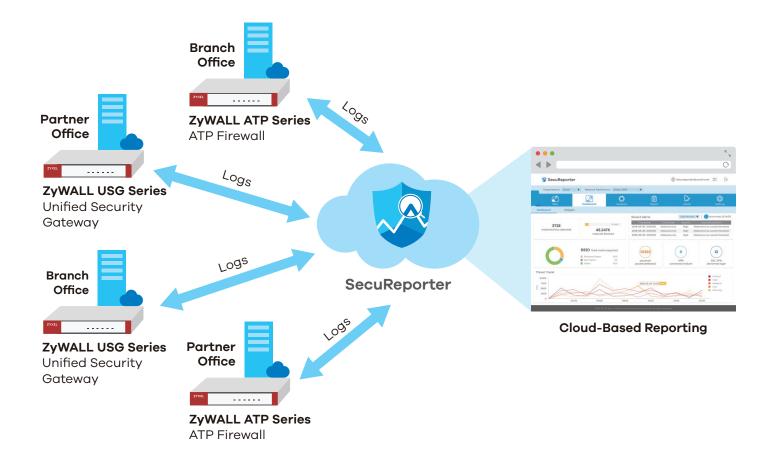
Setting

Applied with the principles of data protection, SecuReporter offer different protection policies for IT to process personal data.

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Organization:	Zyxel 🔻 Ne	twork Site/Device: Demo USG	¥		
Map	<u> </u>	board Analyzer	Report	Alerts	CC Setting
rganization & Network	Sites User Aco	ount Personal Data			
- Back		Netw	vork Sites		
No. Network Sites	Model Name	Eiroware Versien MANUD Adv	drose Convice Evolution D	Data Processing type	Action
1 ATP	ATP500		Protection Policy		Edit) 🔂 Delete
		Model Name: ATP500 MAC Address: B8:EC:A3:B8:B Serial Number: S172L272900			
		Network Site Name			
		Network Site Name			
		ATP			
		ATP			Page 1 of 1 🕨

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Application Diagram



License

Part Number	Period	Support Product	Support Product		
LIC-SECRP-ZZ0001F	1 YR	• USG40 • USG40W • USG60	• USG310*1 • ZyWALL 110 • ZyWALL 310*1		
LIC-SECRP-ZZ0002F	2 YR	• USG60W • USG110 • USG210	• USG20-VPN • USG20W-VPN		
LIC-SECRP-ZZ0003F	1 YR	 ZyWALL 1100*1 USG1100*1 USG1900*1 			
LIC-SECRP-ZZ0004F	2 YR	• USG2200-VPN*1 • USG2200*1			

*This matrix with firmware ZLD4.32 or later.

*1: SecuReporter will be available on the device ZLD 4.33 firmware in January of 2019.

Specifications

User interface

Network Map of Organizations

- Landmark with brief info including network site names, device names and IP addresses
- Events/Alarms notification symbol
- Online/Offline status indication symbol
- Location is available by GeoIP information to city level

Threat Map

- Shows statistics of attack packets in real time (detected in the entire organization)
- Show tabular format when selecting a specific country

Dashboard

- Recent Alerts
- Total Counts of Malware/virus Detected
- Spam Emails Detected
- Anomalies Detected
- Blocked Requests
- Threat Trend (last 7 days)

Analysis

Security Services

- Threat Trend
- Anomaly Packet Trend
- Top Malware/Virus Detected
- IDP
- Top Spam Sent
- Top Spam Received
- Top Potential Malicious Websites
- Top Security Threat Website Categories

Management

- Most Popular Website Categories
- Most Popular Websites
- Most Popular Applications
- App Patrol

Blocking

- Top Blocked Application
- Top Blocked Websites
- Top Blocked Destination Countries

Traffic

- Top Users with Most Bandwidth
- Top Destination Countries
- Top Applications
- Top Destination Ports

Users aware search

- Security Events
- Application Usage
- Website Usage
- Top Destination Countries
- App Patrol
- Traffic Upload/Download Usage Trend
- Login/Logout History

Device Health

- Device Information
- System Status
- Service License Status and Expiration Date
- Concurrent Sessions
- Traffic Usage Trend per Interface

Report

- User-defined Logo, title description, comments/suggestion
- On-demand, by-schedule (daily, weekly, monthly) or send immediately
- Flexible report formats: PDF

Event Alert

- Alert Trend
- Alert History
- 9+ built-in event definitions; ready for use and highly customizable
- Automated mail and App*1 (iOS and Android) alert notification

Setting

- Create multi-tenant view
- Set Data Protection Policy, compliance for national general data protection rule

Archive

- Specify rolling window of up to 1-year
- Downloadable
- Data encryption protection

Account Management

Multi-Tenancy

- A unique logical entity structure to serve multiple tenants
- Multiple users with role-based access control

License Service

Trial License (30 days)

- Past 7 days log retention and analysis
- No size limitation

Annual Standard License

- No size limitation
- 1/2-year unlimited log retention



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

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