

The Sonicwall logo consists of the word "SONICWALL" in a white, sans-serif font, followed by a registered trademark symbol (®). A stylized orange swoosh is positioned below the "W" and extends to the right.

SONICWALL®

LA PERSISTENCIA DEL RANSOMWARE

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En los últimos 6 meses, al mismo tiempo que el COVID-19 se expandía dramáticamente por el mundo, lo que debería haber ocurrido en décadas, sucedió prácticamente en una noche.

Y mientras esta pandemia ha supuesto un auténtico reto de supervivencia para las empresas y gobiernos, para los cibercriminales ha sido una "bendición".

SonicWall capture labs threat network



1.1 MILLION+
Global Sensors

215+
Countries & Territories

24 x 7 x 365
Monitoring

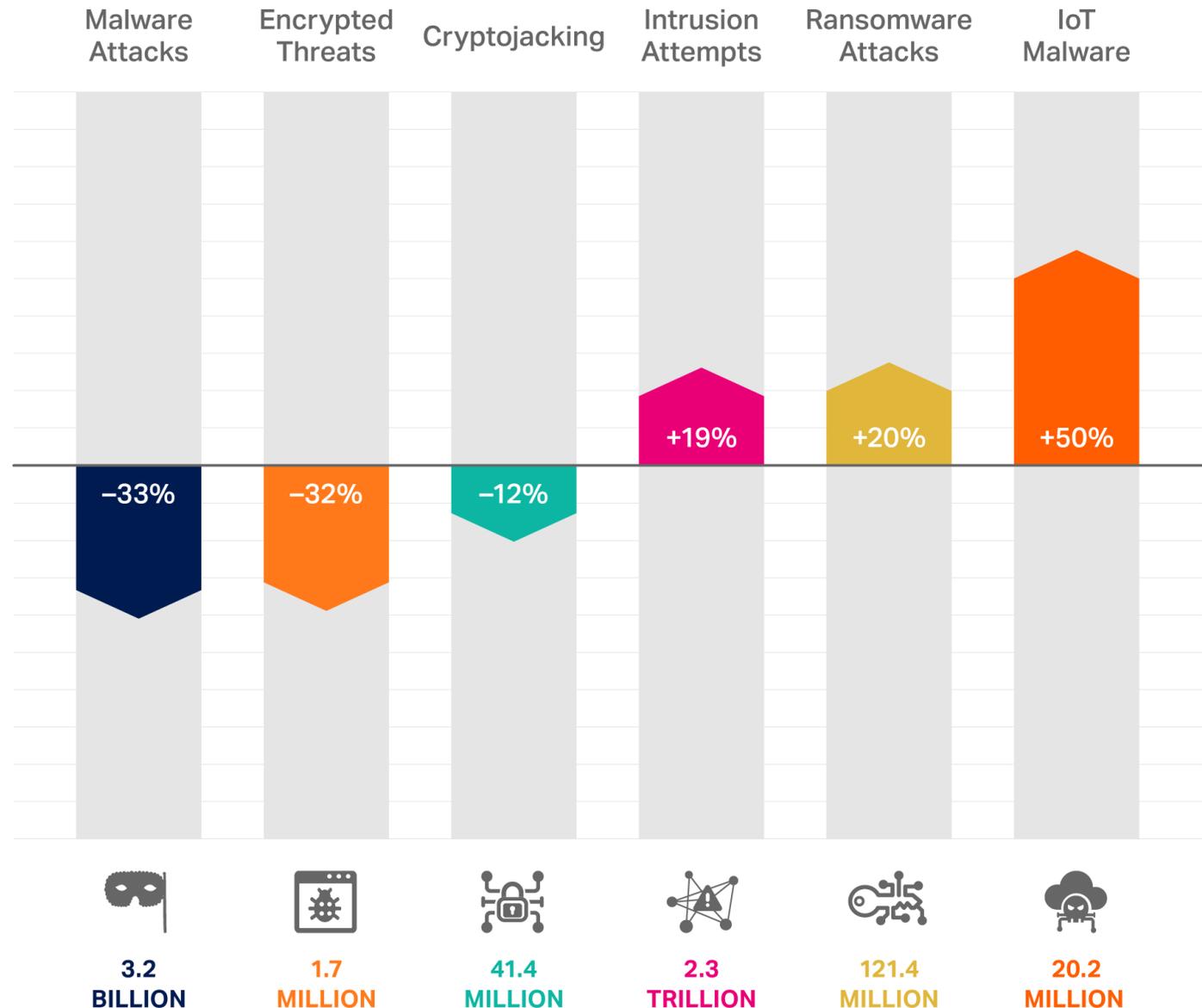
< 24 HOURS
Threat Response

140,000+
Malware Samples Collected Daily

27 MILLION+
Attacks Blocked Daily

2020 GLOBAL CYBERATTACK TRENDS

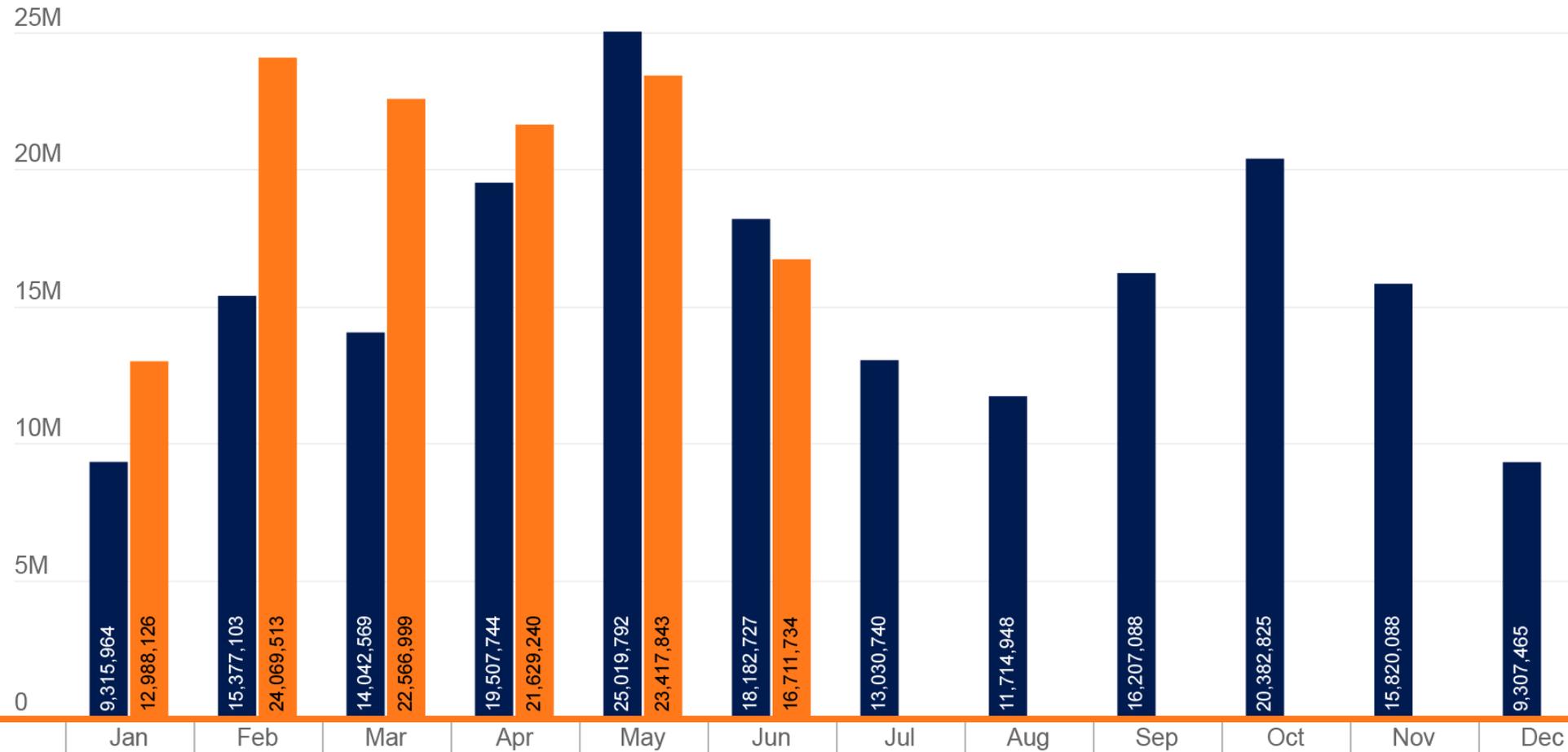
While global malware dips, new and measured attacks, including ransomware, **pivot the cyber war** in the first half of 2020.



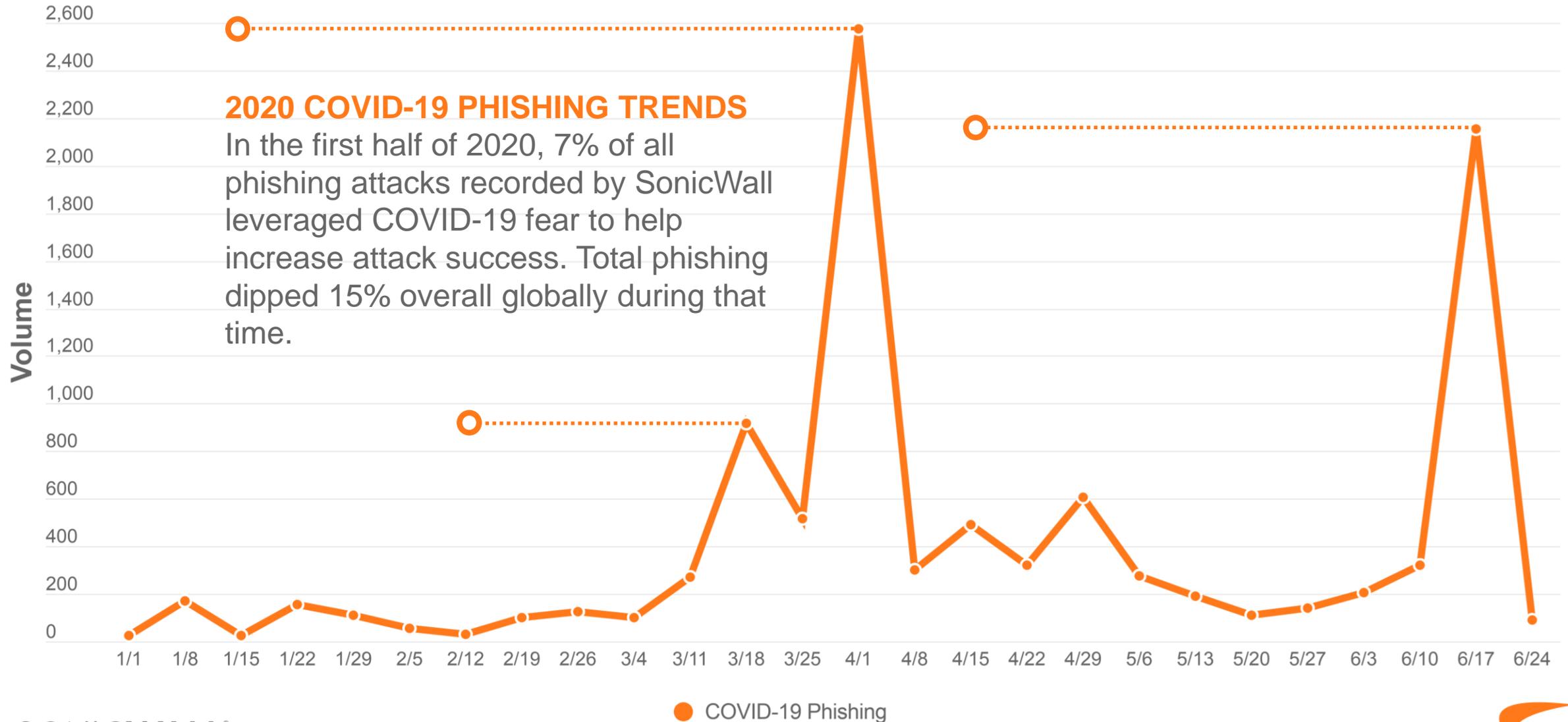
Ransomware still on the rise

2020 Global Ransomware Attacks

So far in 2020, ransomware is up **20% globally** and **109%** in the U.S. Volume dropped **6%** in the UK.



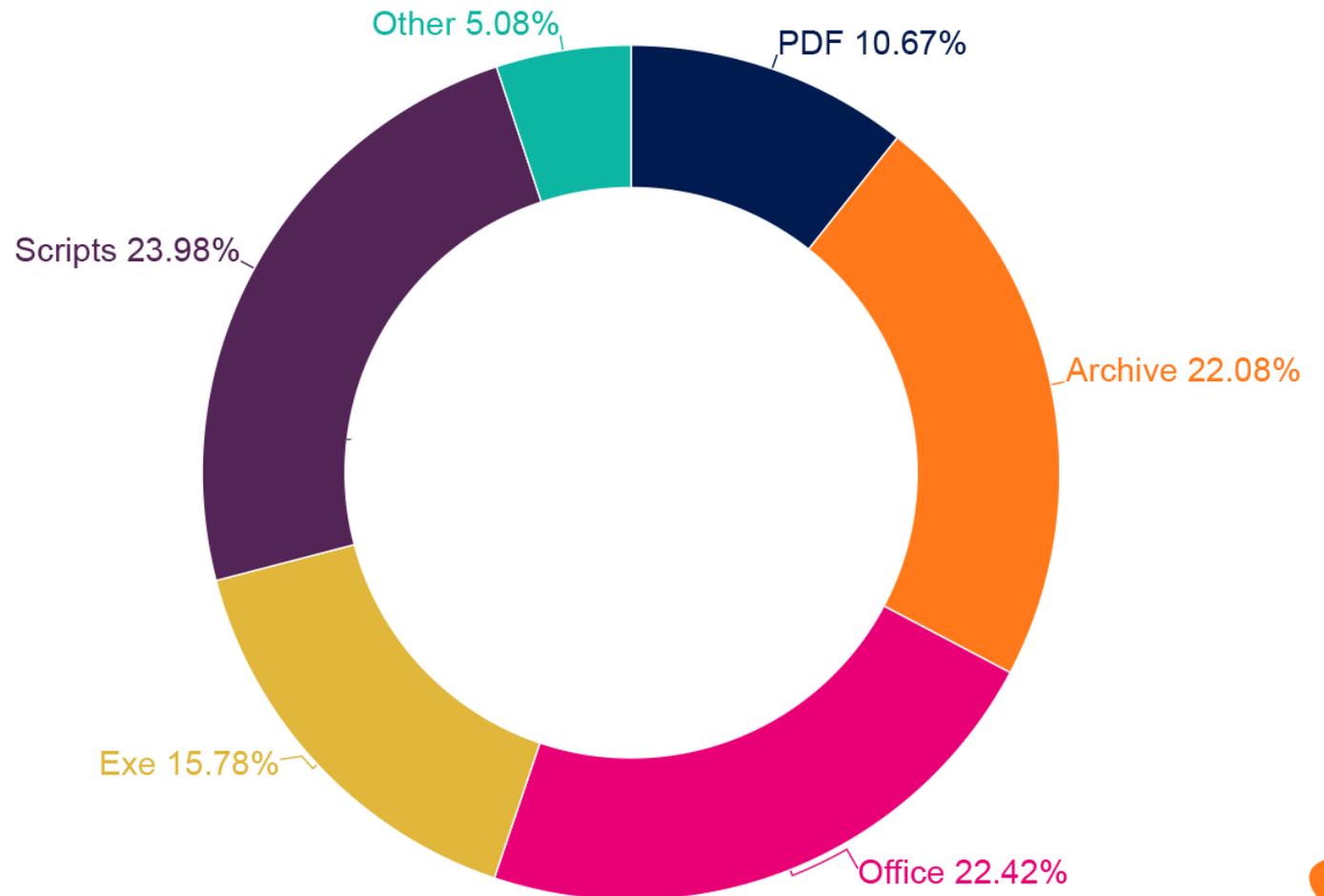
PHISHING FOR FEAR



WHAT'S HIDING IN YOUR OFFICE FILES?

So far in 2020, the number of new Office files identified as malicious has exploded, **increasing 176%** compared to the first half of 2019.

2020 New Malicious File Type Detections | Capture ATP

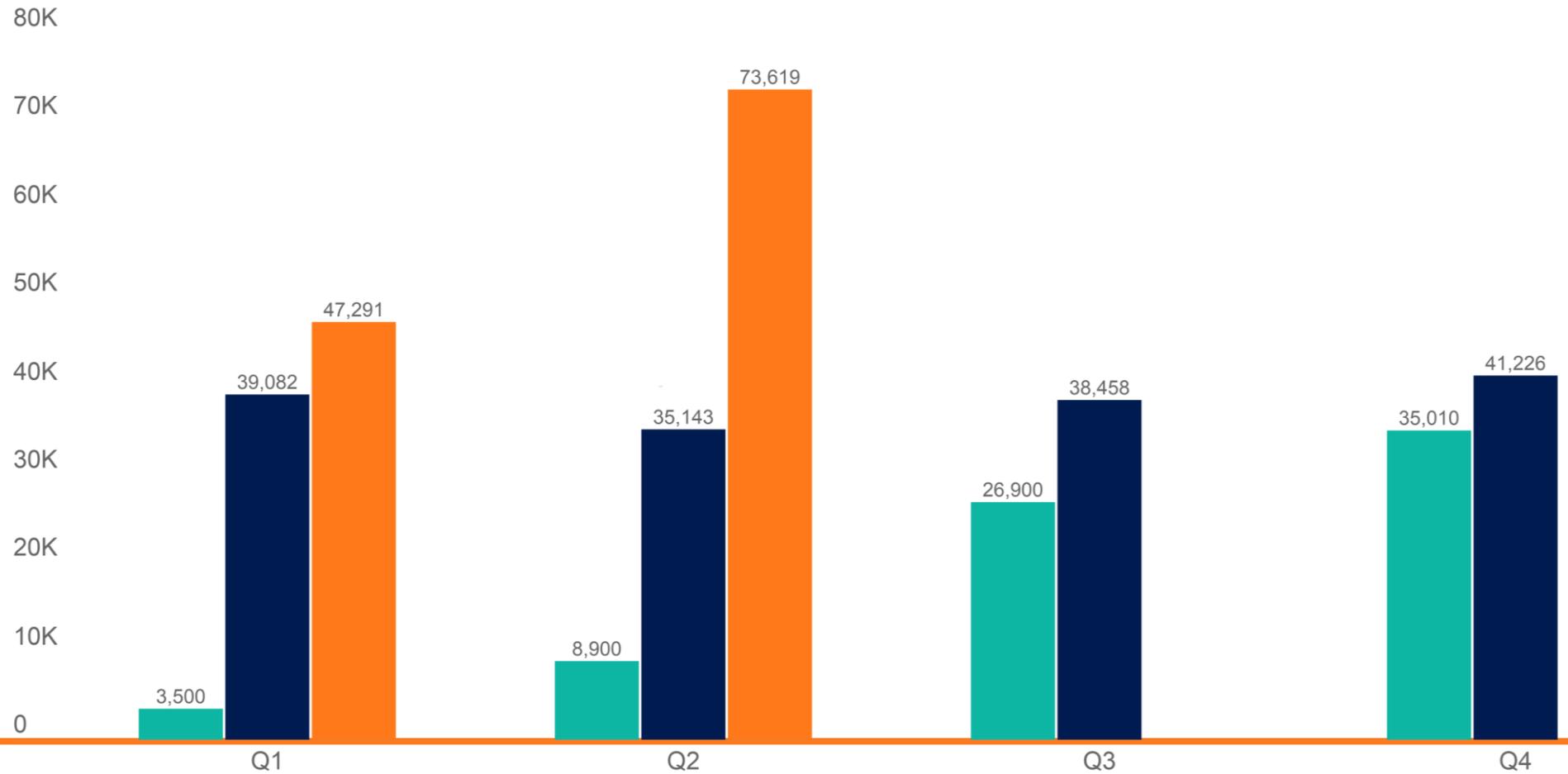


RTDMI STOPPING MORE THAN EVER

'Never-Before-Seen' Malware Variants Found by RTDMI™

120,910

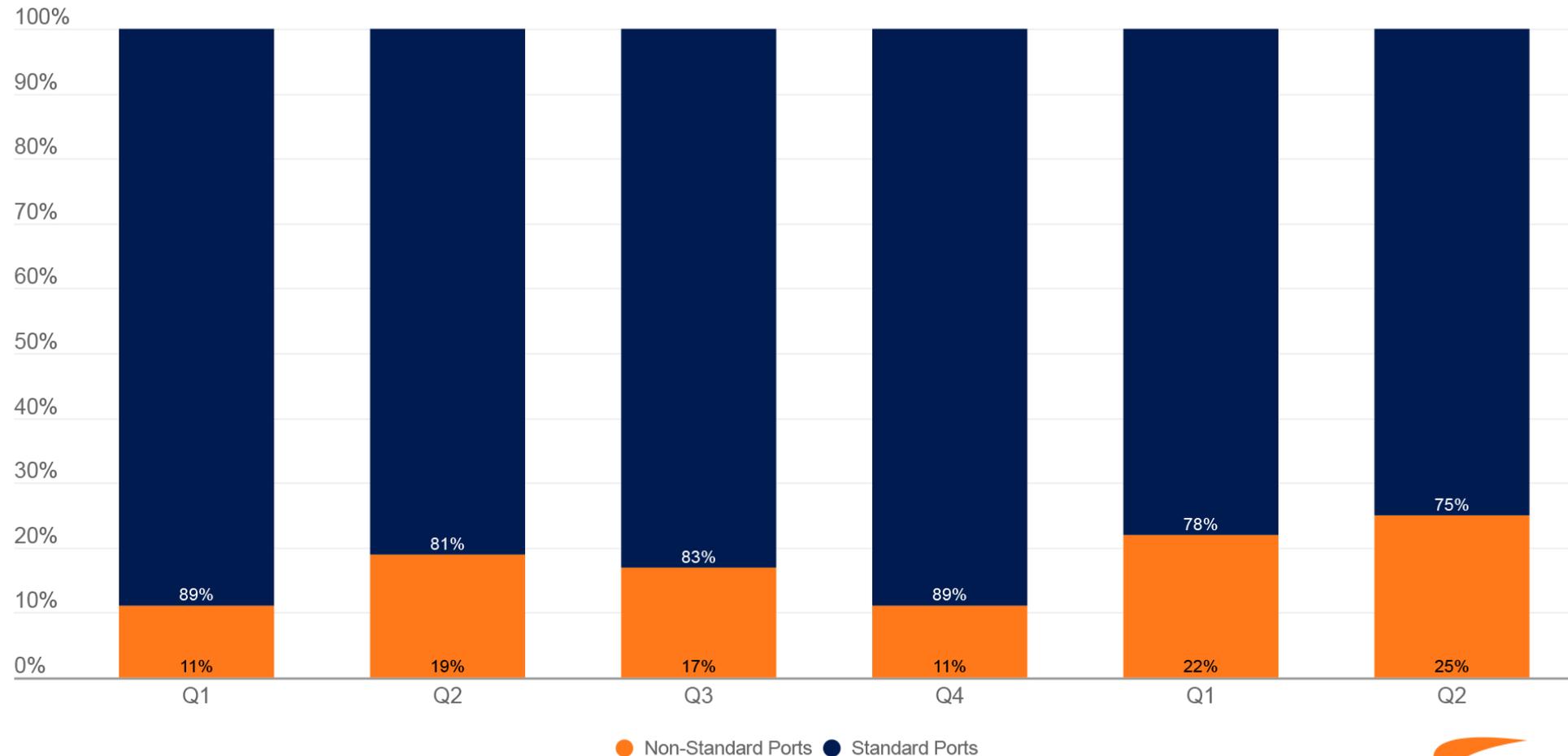
never-before-seen malware variants were identified by SonicWall RTDMI™ in the first half of 2020, a **63% increase**.



NON-STANDARD PORT MALWARE HITS HIGH

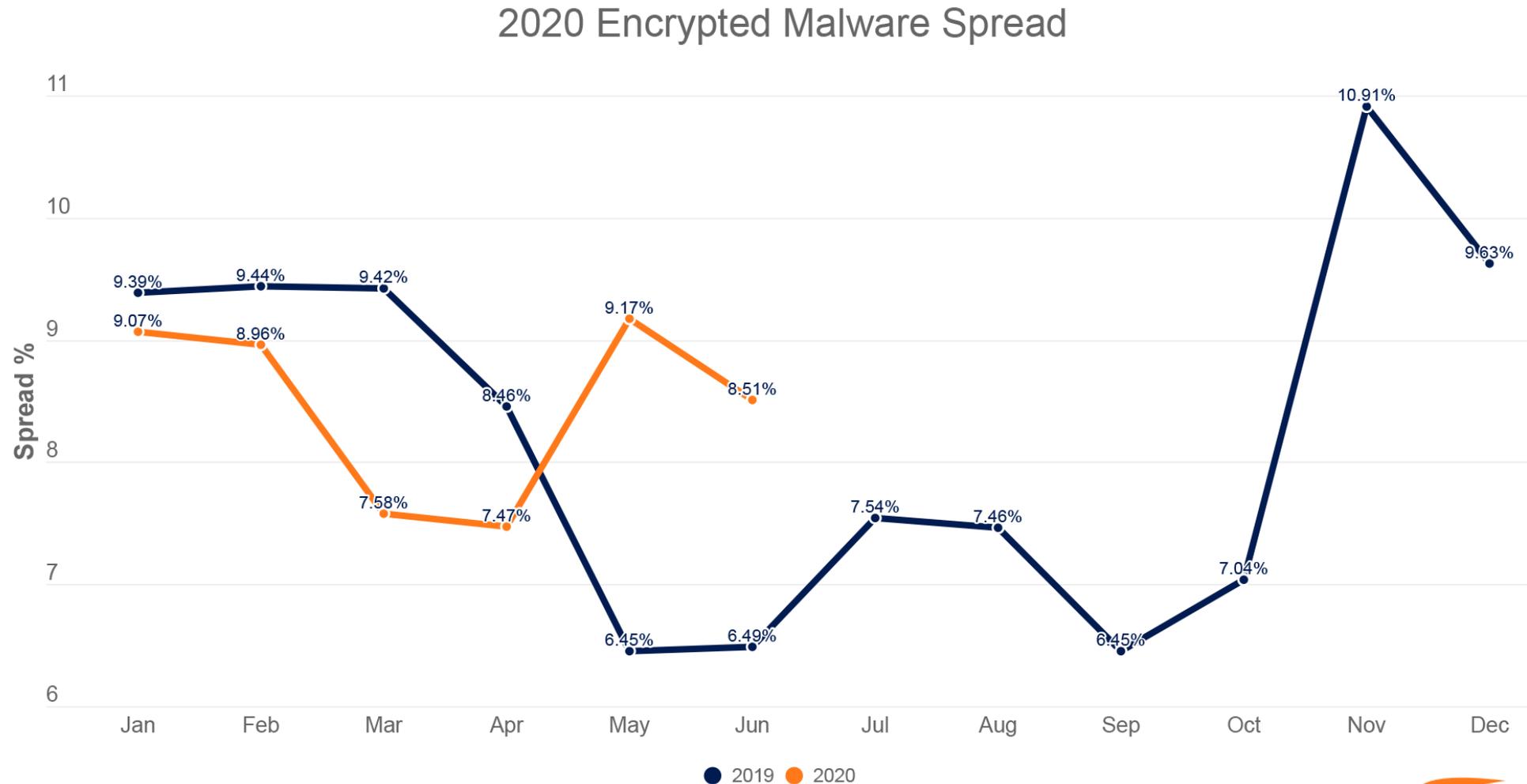
Cybercriminals are increasing use of non-standard ports to avoid detection; **record 23% of all malware attacks came across non-standards ports** through June 2020.

2019-20 Global Malware Attacks



Encrypted THREATS MAKE LATE FIRST-HALF SURGE

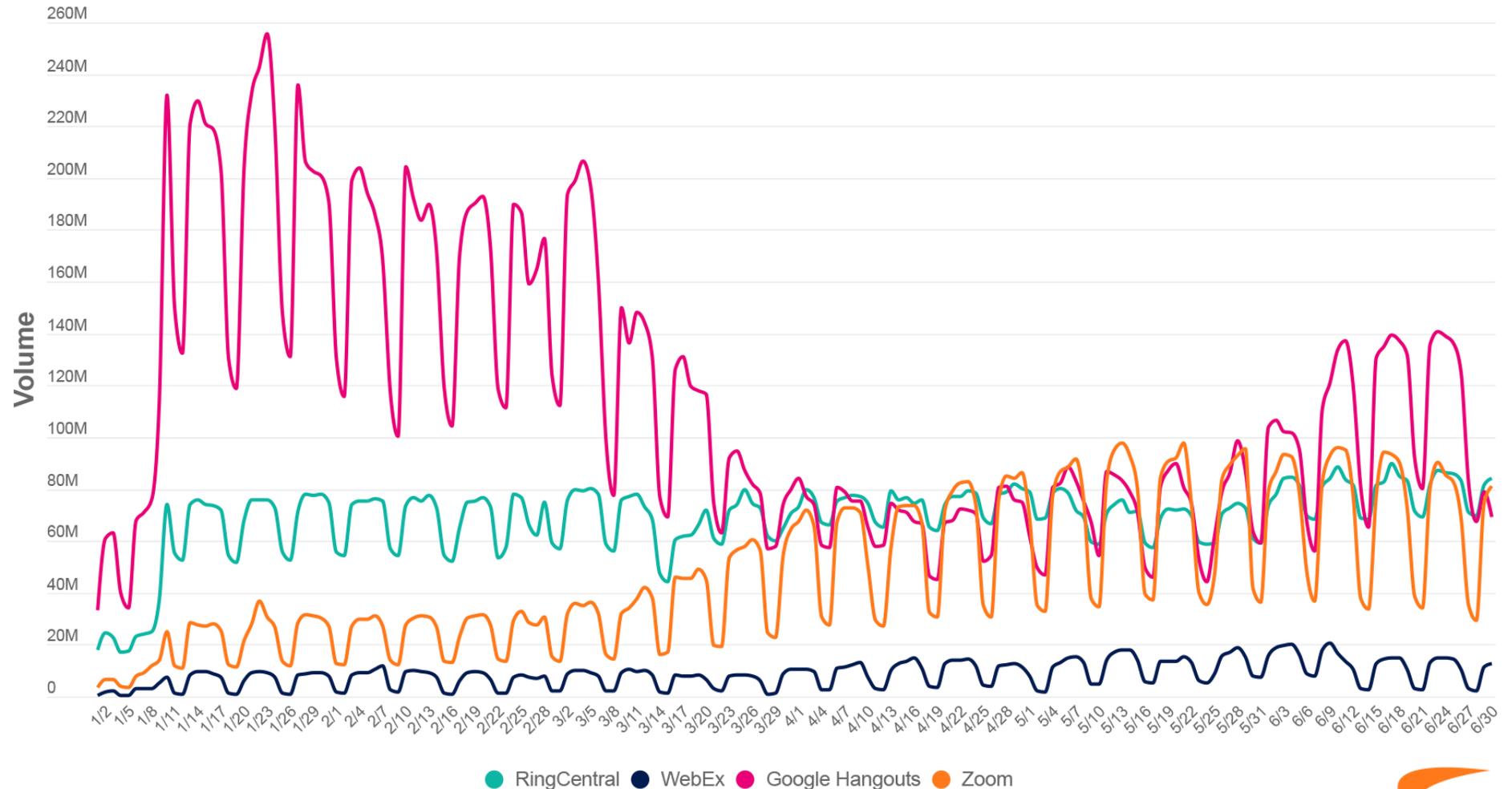
So far in 2020, **1 in 12** SonicWall customers with DPI-SSL turned on saw malware via encrypted traffic.



Connection in the Time of COVID

Now a household name, Zoom increased their traffic **eight times** by mid-June, a **632% increase**.

2020 Global Video Conference Service Usage



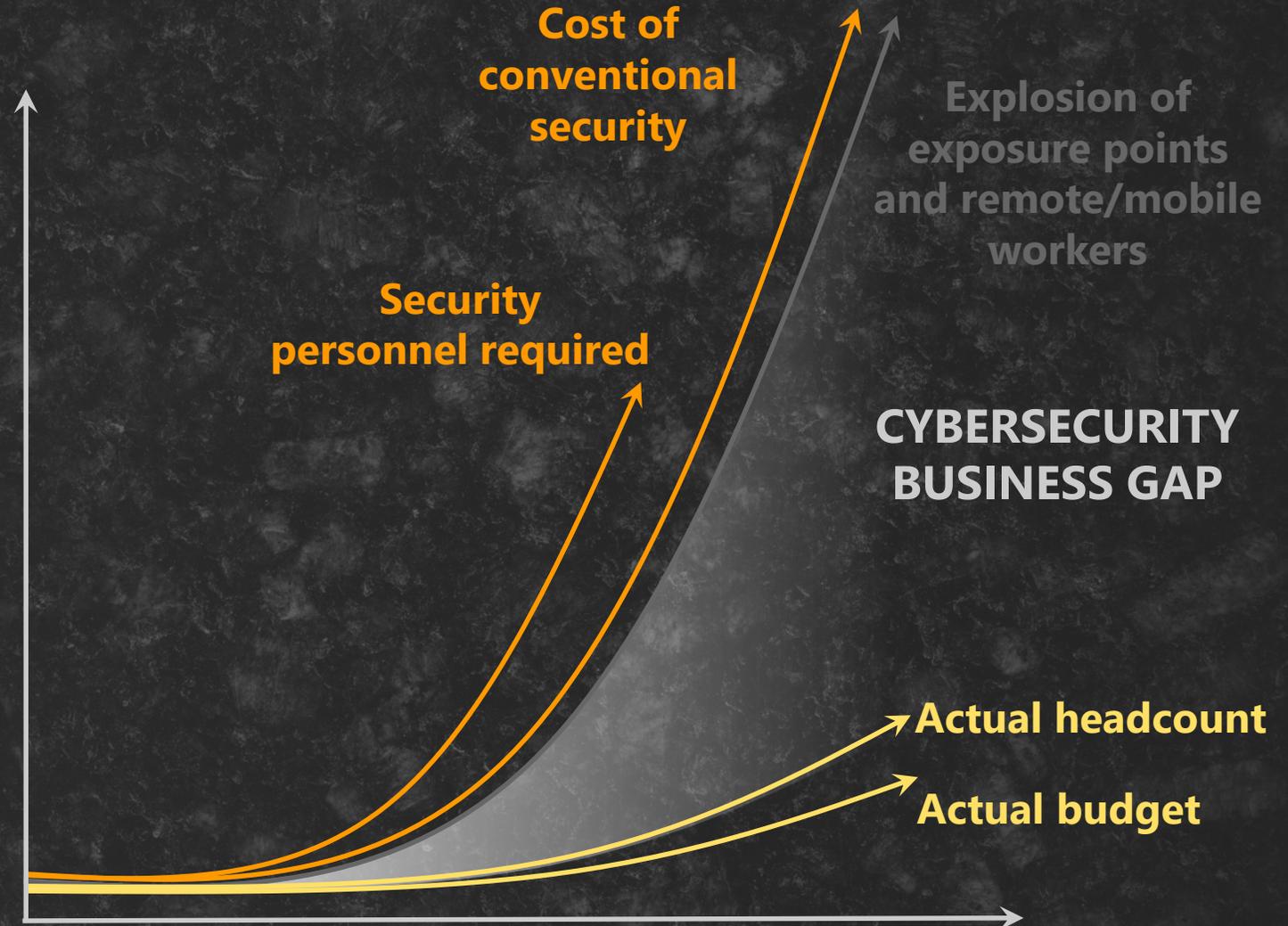
Cybersecurity Business Gap

THE REALITY ...

Risk escalates with the explosion of exposure points and remote/mobile workers

Cost becomes prohibitive and the **shortage** of trained personnel becomes more acute

Constrained resources can't keep up



Why forward-thinking organizations choose SonicWall ...
OUR DIFFERENTIATORS

BOUNDLESS CYBERSECURITY

KNOW THE
UNKNOWN

(CAPTURE ATP, RTDMI, TI, SMA, ZT)

UNIFIED VISIBILITY
AND CONTROL

(CAPTURE SECURITY CENTER)

DISRUPTIVE
ECONOMICS

(MIX AND MATCH ARCHITECTURE)

Sonicwall de un vistazo

~500,000

Organizaciones

215+

Países y territorios

3 million+

Firewalls

28

Años en ciberseguridad

~300

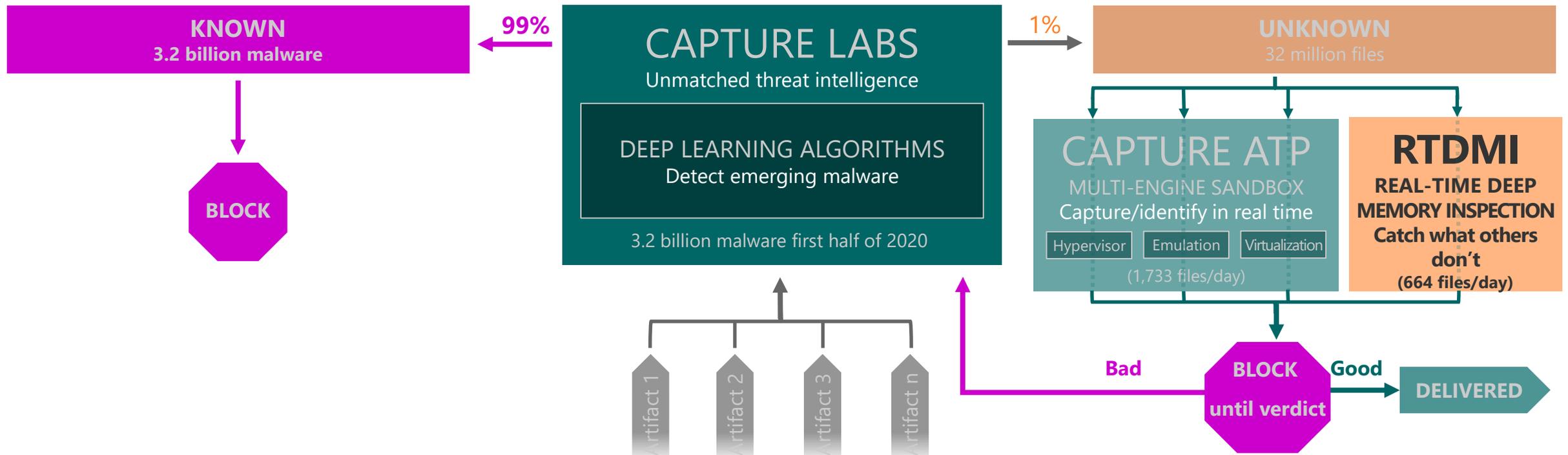
Patentes

20,000+

Partners de canal

SONICWALL® BOUNDLESS CYBERSECURITY

CAPTURE SECURITY CENTER (CSC): Single pane of glass for unified visibility and control



MULTI-LAYER PROTECTION: Seamless coverage across all attack surfaces



Email



Mobile/Remote



Cloud/SaaS



Network Security
Appliances



Endpoints

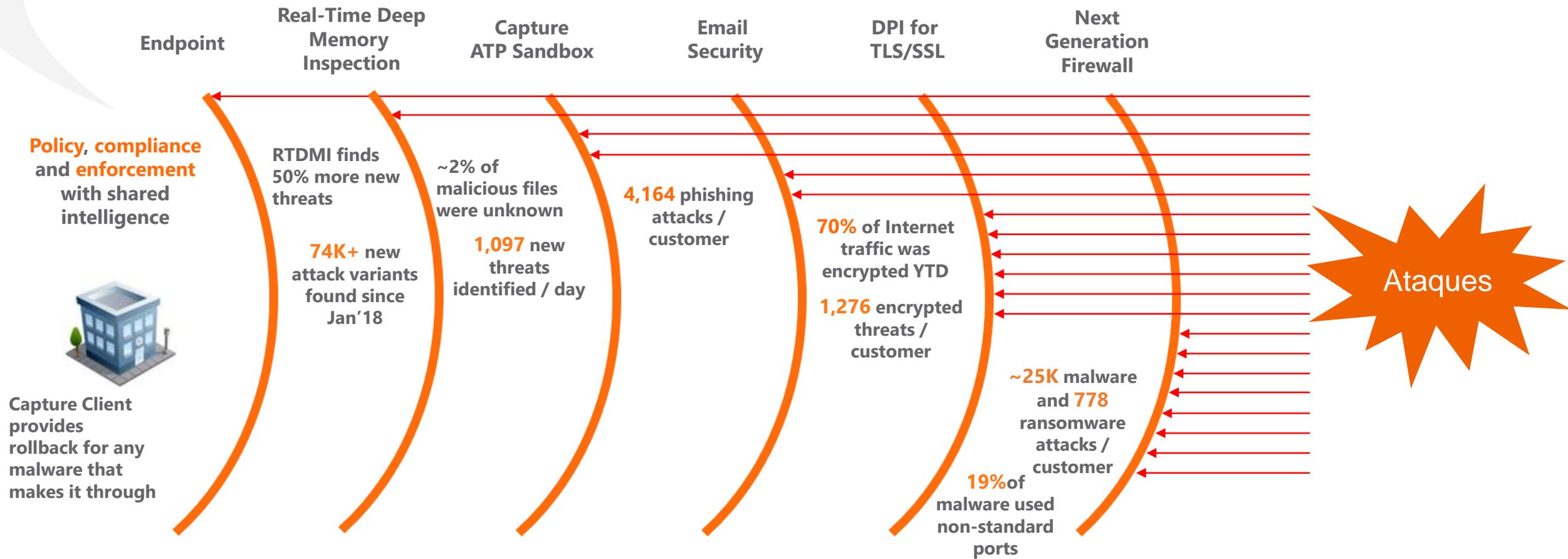


IoT



Wi-Fi

La defensa en profundidad de Sonicwall



Why we are different:

Shared intelligence, rollback

Ultra-fast, catches never-before-seen attacks

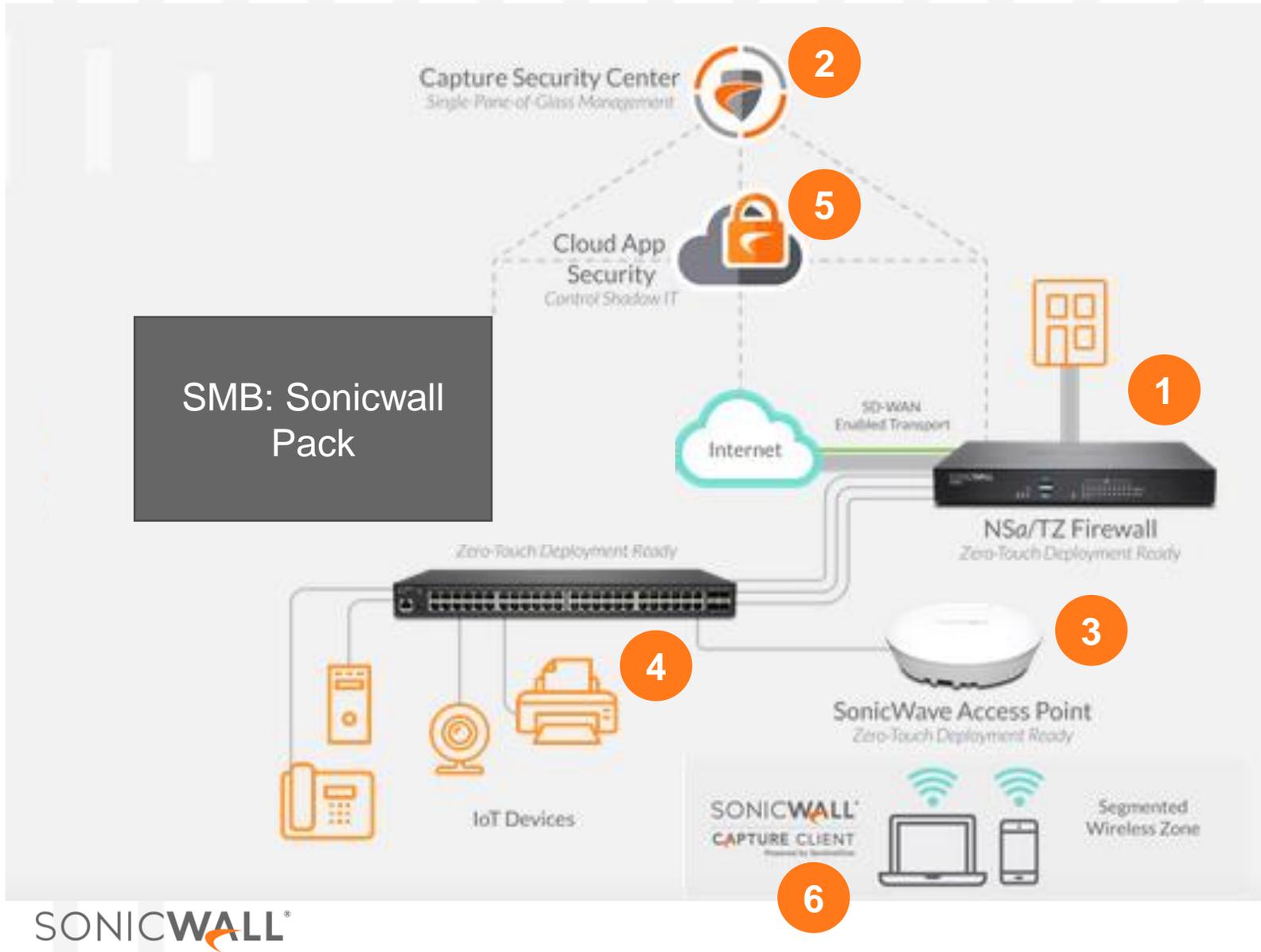
Multi-technology, block until verdict, deep learning

Comprehensive inbound/outbound protection

High performance patented RFDPI

High security efficacy, machine learning algorithms

Sonicwall SMB Pack – Componentes



Componentes:

- 1 Firewall fácil de instalar
- 2 Cloud Software para Gestionarlo todo
- 3 Secure WIFI Access Point
- 4 Switch POE
- 5 Seguridad para Office365
- 6 Antivirus de nueva generación

Fácil de instalar y de gestionar



PRODUCT INFORMATION

TZ570 & 670: SUMMARY

SonicOS 7.0 support

Groundbreaking performance

TLS 1.3 support

5G/4G/LTE support

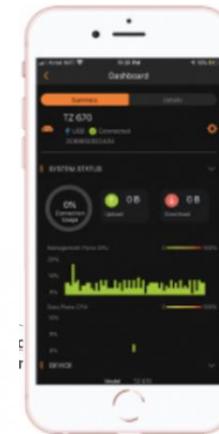
Multi-gigabit interfaces 2.5 -5Gb and 10Gb

High-speed 802.11ac Wave 2 wireless

Power over Ethernet (PoE/PoE+)

Redundant power

SonicExpress App onboarding



Connect TZ USB interface to your mobile device



SAAS NSM

New Product



Drill-down and pivots power

Templates

Multi-tenant Management



Threat analytics

Commit and Deploy

Configuration Audit

Push policy at the group level

Manage hundreds of devices per tenant

Workflow Automation

Group/Tenant Level Dashboard



SONICWALL SECURE WIFI: PORTFOLIO



SonicWave 231c



SonicWave 224w



SonicWave 231o



SonicWave 432i



SonicWave 432e



SonicWave 432o

802.11ac Wave 2 Access Points



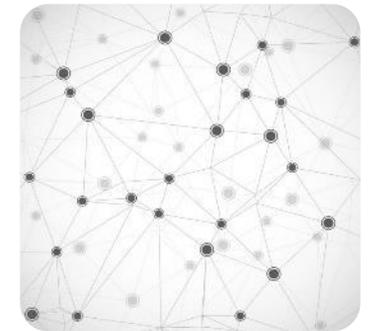
WiFi Cloud Manager



WiFi Planner

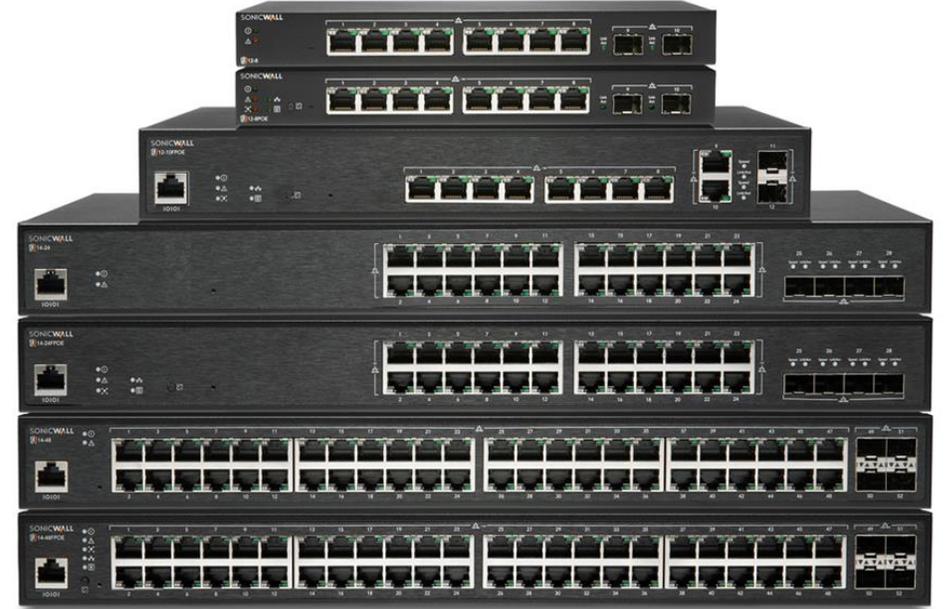


SonicWiFi Mobile App



Wireless Features

SWITCHES: CARACTERÍSTICAS



- Características de Hardware
 - 8/10/24/48 port options
 - Various PoE variants
 - Multi-gig (up to 10 Gbps) performance
 - Compact form factor, energy-efficient design
- Características estandar
 - L2 Switching & Static Routing
 - VLAN, STP/MSTP, QoS
 - Security
 - 802.1x Port Authentication
 - IP/MAC access list

Models	Number of Gigabit Ethernet Ports	Number of SFP/SFP+ Ports	PoE Support
SWS12-8	8	2 SFP	Non-PoE
SWS12-8POE	8	2 SFP	PoE
SWS12-10FPOE	10	2 SFP	Full-PoE
SWS14-24	24	4 SFP+	Non-PoE
SWS14-24FPOE	24	4 SFP+	Full-PoE
SWS14-48	48	4 SFP+	Non-PoE
SWS14-48FPOE	48	4 SFP+	Full-PoE

EMAIL SECURITY PARA OFFICE 365 – CLOUD APP SECURITY

Protección de email, datos y credenciales de usuarios para Office 365, G-Suite y otras aplicaciones en el Cloud

Next-Gen Security for
SaaS Apps

Anti-phishing

Ransomware & Zero day
protection

Account Takeover
Protection

DLP & Compliance



SonicWall Cloud App Security



Cloud native APIs



CAPTURE CLIENT: OUR NEXT GENERATION ANTIVIRUS

Protection from advanced threats requires a more modern approach

- Next-generation behavior-based antivirus
- Stop malware before or as they execute
- Reporting on your security posture
- Enforces compliance and security
- Supports the inspection of encrypted traffic
- Evaluates suspicious code
- Provides remote web security



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SONICWALL®

www.sonicwall.com

