BEZPEČNOST KYBERPROSTORU VE STÁTNÍ SPRÁVĚ

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Fortinet’s mission is to deliver the most innovative, highest-performing network security fabric to secure and simplify your IT infrastructure. We are a leading global provider of network security appliances for carriers, data centers, enterprises and distributed offices.

- Founded: Nov. 2000
- First Product Release: May 2002
- Fortinet IPO: Nov. 2009
  NASDAQ: FTNT
- Headquarters: Sunnyvale, California
- Employees: 4,792
- FY 2016 Revenue: $1.275B
- Q2 2017 Revenue: $383.5M
- Q2 2017 Billings: $426.9M
- Q2 2017 EPS (non-GAAP): $0.27
- Market Cap (July 26, 2017): $7.1B
- $1.46B Cash and No Debt
- Units Shipped to Date: 3.3M+
- Customers: 320,000+
- 396 Patents Issued
- 316 Patents Pending

3-5X Other comparable Network Security Companies
Source: Published U.S.PTO data
Fortinet is the largest network security appliance vendor (units) and growing quickly, according to IDC...
Emerging Security Challenges

Fortinet’s mission is to deliver the most innovative, highest performing network security fabric to secure and simplify your IT infrastructure.

Today’s Network Is Borderless
Slow Is Broken
Complexity Is The Enemy of Security

Emerging Security Challenges

Enterprise Firewall
Cloud Security
ATP
Application Security
Secure Access
Security Operations

Telco
Enterprise
SMB
Emerging Security Challenges

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By 2020, more than 60% of organizations will fail to decrypt HTTPS efficiently, missing most targeted web malware.

- Telco
- Enterprise
- SMB

- Enterprise Firewall
- Cloud Security
- ATP
- Application Security
- Secure Access
- Security Operations
BROAD
POWERFUL
AUTOMATED
Broad – The Fabric Gives You Complete Visibility, Coverage and Flexibility Across The Entire Dynamic Attack Surface

Visibility

Coverage

Flexible/Open

Cloud Security
Application Security
Network Security
Access Security
Client/IoT Security
Broad – The Fabric Allows Flexible, Open Integration of Other Security Partners

Virtualization & SDN/NFV

CLOUD

ENDPOINT & IoT

MANAGEMENT

SIEM

SYSTEMS INTEGRATOR
Powerful – Increasing Performance Reduces The Burden on Infrastructure

Security Processors (SPU’s)
- NP6: Accelerates Network Traffic
- CP9: Accelerates Content Inspection
- SoC3: Optimized Performance for Entry Level

Parallel Path Processing
- 1 Tbps

Comprehensive Range
- High End
- Mid Range
- Entry Level
Automated to Provide a Fast, Coordinated Response to Threats

Global & Local
- Known Threats FortiGuard
- Unknown Threats FortiSandbox

Audit & Recommend

Coordinated
Intent-based Network Security, Powered by Fabric

Automatically Translate Business Needs To Infrastructure Policies

**Business Language**

“Add This Mobile Phone to This Application Securely”

**Fabric Translation**

“Convert into Policies, Ports, Connections…”

**Apply to Fabric**

“Fortinet Security Fabric”
THE FORTINET SECURITY FABRIC

The Fortinet Security Fabric is the vision that delivers on the promise of Security without Compromise: Broad, Powerful and Automated
THE FORTINET SECURITY FABRIC REALIZED
FORTINET SECURITY FABRIC

CAMPUS
- FortiClient
- FortiGate
- Top-of-Rack Switching
- LTE Extension

BRANCH OFFICE
- FortiClient
- FortiGate
- Internal Segmentation FW
- Distributed Ent FW

DATA CENTER/PRIVATE CLOUD
- FortiGate
- FortiDDoS Protection
- FortiWeb
- FortiADC
- FortiSandbox
- FortiMail Email Security
- FortiManager
- FortiAnalyzer
- FortiSIEM

OPERATIONS CENTER
- FortiManager
- FortiAnalyzer
- FortiSIEM

PUBLIC CLOUD
- Cloud-SaaS
- Cloud-IaaS
- FortiCloud Sandboxing
- Public Cloud

APPLICATION SECURITY
ADVANCED THREAT PROTECTION
CLOUD SECURITY
ENTERPRISE FIREWALL
FORTINET SECURITY FABRIC

DATA CENTER/PRIVATE CLOUD

BRANCH OFFICE

CAMPUS

PUBLIC CLOUD

OPERATIONS CENTER
Security Fabric Secured by FortiGuard