



# Symantec Predictions

## 2017 AND BEYOND

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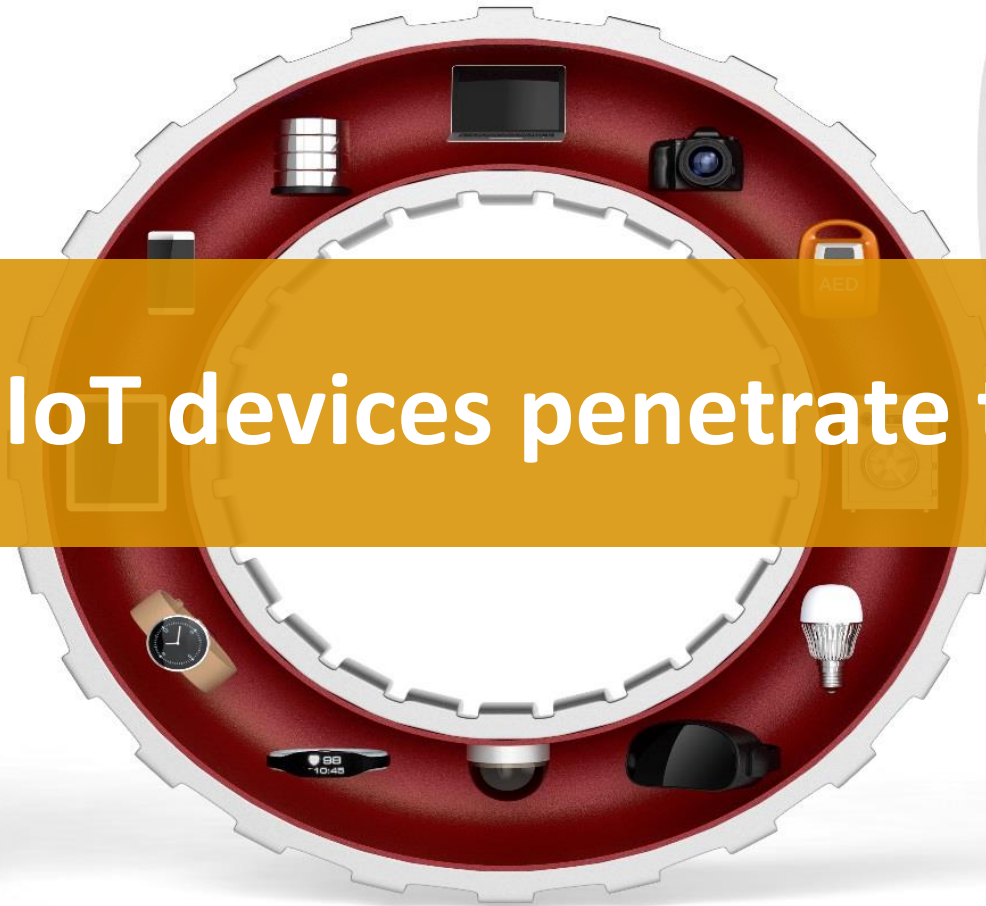
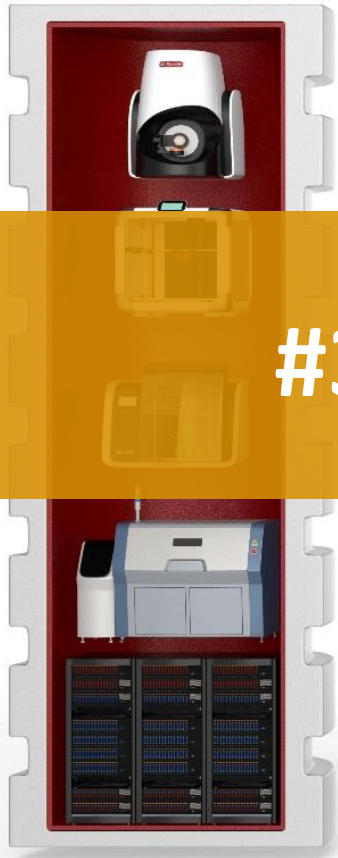
# #1 Proliferation of the Cloud Generation



## #2 Connected cars will be taken for ransom



科恩实验室  
KEEN  
Security Lab



#3 IoT devices penetrate the enterprise

# The search engine for Refrigerators

Shodan is the world's first search engine for Internet-connected devices.

[Create a Free Account](#)[Getting Started](#)

## #4 Increased IoT DDoS attacks



### Explore the Internet of Things

Use Shodan to discover which of your devices are connected to the Internet, where they are located and who is using them.



### See the Big Picture

Websites are just one part of the Internet. There are power plants, Smart TVs, refrigerators and much more that can be found with Shodan!



### Monitor Network Security

Keep track of all the computers on your network that are directly accessible from the Internet. Shodan lets you understand your digital footprint.

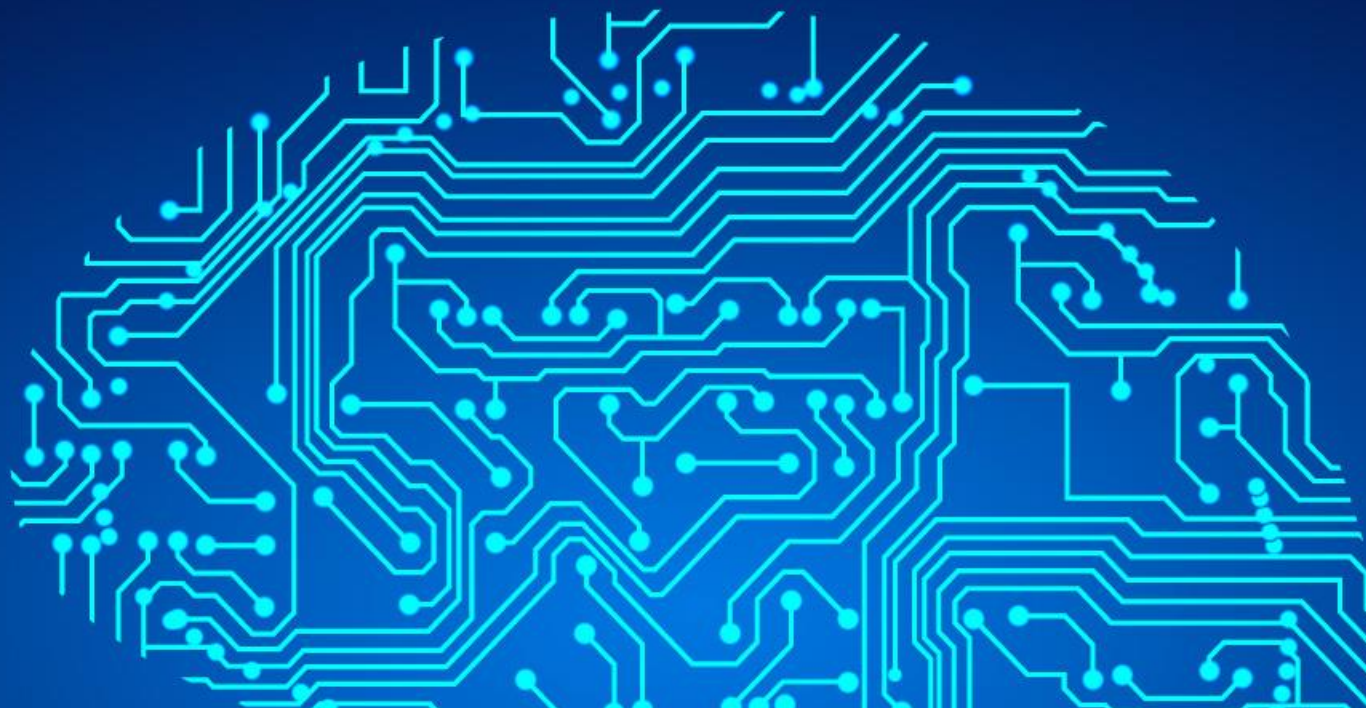


### Get a Competitive Advantage

Who is using your product? Where are they located? Use Shodan to perform empirical market intelligence.

## #5 Ransomware and cloud





**#6 Machine learning will require sophisticated  
Big Data capabilities**



**#7 Prediction - Rogue nation states will finance themselves by stealing money online**



# #8 File-less malware will increase



**#9 Secure Sockets Layer (SSL) abuse will lead to increased phishing sites using HTTPS.**



**Encryption  
Everywhere**

# RSA® Conference 2016

San Francisco | February 29 – March 4 | Moscone Center



Connect **to**  
Protect

## #10 Drones will be used for espionage and explosive attacks

**Nils Rodday**

IT Security Consultant



#RSAC