

The 10 Riskiest IoT Devices

A substantial number of **IoT devices** connect to your network every day. Which ones are opening it up to the **most risk**?

Our research team analyzed data from 8 million devices at 506 global deployments using The Forescout Device Cloud, our crowdsourced device repository.



Using a **'risk formula,'** calculated as a function of six different components:













VULNERABILITIES

SECURITY EVENTS

SERVICES

CONNECTIVITY

VENDOR

POTENTIAL IMPACT

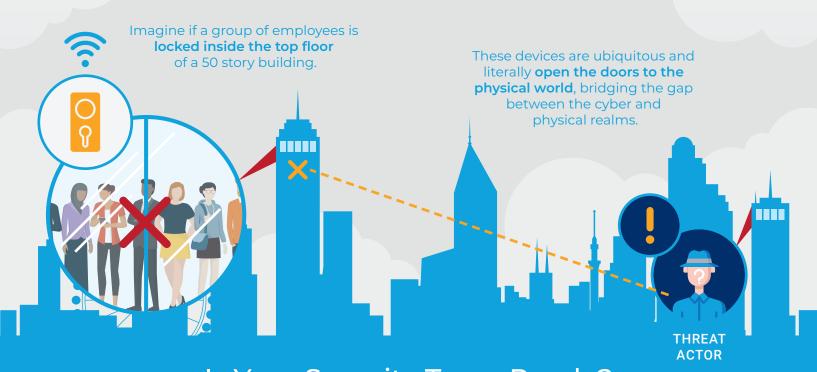
Risk (d) = f (Vulnerabilities, Security Events, Services, Connectivity, Vendor, Potential Impact)

WE DETERMINED THAT THESE ARE THE 10 RISKIEST IOT DEVICES

- 1. Physical Access Control System
- 2. HVAC Systems
- 3. Network Cameras
- 4. Programmable Logic Controller (PLC)
- 5. Radiotherapy Systems
- 6. Out-of-Band Controllers
- 7. Radiology Workstations
- 8. Picture Archiving and Communication Systems (PACS)
- 9. Wireless Access Points
- 10. Network Management Cards



THE RISKIEST DEVICE IS A PHYSICAL ACCESS CONTROL SYSTEM



Is Your Security Team Ready?

To access complete device data, detailed risk analyses and security recommendations, download The Enterprise of Things Security Report.

Download Report



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