Cyberthreat Minute

Microsoft Security

Today's threat landscape

- **Open ports detected**
  - 18,285 by Microsoft (15,141 blocked by Microsoft)
- **New active domains**
  - 60,882 (Nearly doubled in 2021)
- **New apps created**
  - 15,347 (17,255 in 2020)
- **New domains**
  - 238,253 (318,625 in 2020)
- **New cross-platform apps**
  - 3,615 (8,559 in 2020)
- **New SSL certificates**
  - 23 (53 in 2020)

Cost of cybercrime

- **Average cost of a compromise**
  - $295,388 per minute
- **Average cost of a malware attack**
  - $38,051 per minute
- **Average cost of a ransomware attack**
  - $154,155 per minute
- **Average cost of a payment fraud loss**
  - $38,052 per minute
- **Average cost of a cryptocurrency scam**
  - $4,565 per minute
- **Total cost of a payment fraud loss**
  - $38,052 per minute
- **Total cost of a cryptocurrency scam**
  - $4,565 per minute
- **Total cost of a ransomware attack**
  - $154,155 per minute
- **Total cost of a malware attack**
  - $38,051 per minute

The expanding internet

- **Ransomware attacks**
- **Supply chain attacks**
- **DDoS attacks**
- **SQL injection attacks**
- **Phishing attacks**
- **IoT-based attacks**
- **Brute force attacks**
- **Web app attacks (blocked by Microsoft)**

Cybercrime is big and growing bigger. As the threat landscape evolves and security perimeters expand, we aim to provide a 360-degree understanding of their exposure to it, and tools to mitigate and respond.

Conclusion

- New active domains
- New cross-platform apps
- New SSL certificates

To get the most granular insights from Microsoft Security, join us.

Visit: Microsoft.com