

USE CASE DATASHEET

REMOTE DESKTOP PROTOCOL (RDP)

RANSOMWARE RAMPAGE THROUGH EXPLOITED RDP VULNERABILITIES

RDP IMPACT IN NUMBERS

95%

Attacks leveraging RDP in the first half of 2023, an increase from 88% in 2022.

74%

Of the 5.8 billion attacks on its UK honeypots in 2023, 74% targeted Remote Desktop Protocol (RDP).

Over 85%

Of organizations analyzed had Remote Desktop Protocol (RDP) internet-accessible for at least 25% of the month, leaving them open to ransomware attacks or unauthorized login attempts.

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to consolidate,
evolve & thrive**



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REMOTE DESKTOP PROTOCOL (RDP) HAS BECOME A FAVORED TARGET FOR CRIMINAL HACKERS, PARTICULARLY WITH THE SURGE IN REMOTE WORK DURING THE PANDEMIC.

Ransomware attacks through RDP pose a persistent threat in cybersecurity, exploiting vulnerabilities with precision. Similar to phishing relying on human error, RDP attacks target weaknesses in network defenses, underscoring the importance of ongoing vigilance and strong security reinforcement.

Managed Security Services and addressing vulnerabilities are key components in reducing the risk of successful attacks. This underscores the critical role of comprehensive cybersecurity strategies in safeguarding organizations against evolving threats.

OUR RDP EXPERTISE IN ACTION

6+

Years in Cyber-research

6,193

Hours of research on RDP

37

Conference Presentations

15

Blog Authors

4

BlackHat Presentations

1

RSA Presentation

YOUR ULTIMATE ALLY

Choose GoSecure for your ultimate ally with a proven record of expertise, research excellence, and a commitment to addressing the ever-evolving landscapes of RDP threats. Our notoriety in the cybersecurity world is a testament to our dedication to providing innovative, effective solutions that safeguard organizations in an increasingly complex digital environment.

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GOSECURE TITAN® MANAGED EXTENDED DETECTION & RESPONSE (MXDR)

A FOUNDATION YOU CAN TRUST AND BUILD UPON

GoSecure Titan® MXDR consolidate critical security data, provide unmatched visibility, and deliver proven protection with customizable views. We work with teams to address evolving sophisticated threats like ransomware and fileless attacks, changing technology and constrained resources.

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