The proliferation of connected device use in business, open BYOD policies, and a global remote workforce exponentially increases the quantity of unmanaged IP-enabled devices directly neighboring enterprise infrastructure. A single compromised device – a printer, security camera, etc. – can become an adversary's home base for reconnaissance, lateral movement, and a breach.

Singularity Ranger is a real-time network attack surface control solution that finds and finger-prints all IP-enabled devices on your network, for global visibility with zero additional agents, hardware, or network changes. Ranger discovers and recovers unsecured endpoints with configurable, automated peer-to-peer agent deployment, to quickly plug gaps in your attack surface. By transforming Sentinel agents into distributed network sensors, Ranger identifies suspicious or malicious devices that can be isolated with a single click. Policies govern what should and should not be scanned. Create global asset inventories in seconds, investigate suspicious activity, and know with certainty what is connected where and with what protocol.

Key Benefits

- Global networked device inventory
- Detect & alert on new devices
- Isolate device-based threats
- Hunt suspicious device activity
- Quantify exposure to Ripple20
- Proactive attack surface management

Challenging Problem. Minimal Friction Solution.

Singularity Ranger is designed to add global network visibility and control in one place with minimal friction. Ranger is part of our Sentinel agent. Just toggle it on. Ranger eliminates the need for additional specialty agents, SPAN and TAP ports, and network gear dedicated to network visibility. Plus forget about tedious manual traffic capture and upload for analysis. Ranger makes it automatic.

RANGER

Ranger is the easy button for network attack surface control

RANGER KEY DIFFERENTIATORS

- + 1-Click network visibility
- + Peer-to-peer agent deployment
- + 1-Click control over unknown and IoT network devices
- + ML device fingerprinting via active & passive scanning
- + Highly configurable per subnet
- + No added software
- + No new hardware
- + No network changes
- + Site-level enablement for MSSPs



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Ranger gives exceptional visibility where we had none.



Security Architect

Global Services, 10B - 25B USD

Proactive Attack Surface Control

SentinelOne's Singularity XDR Platform delivers cloud managed distributed intelligence. Our differentiated endpoint protection, endpoint detection and response, cloud workload security, and IT operations capabilities consolidate multiple existing technologies into one solution. Singularity Ranger adds network and IoT control to the mix within the same agent. Ranger is designed to address customer requirements like these:

- Fingerprint and categorize devices connected to your network
- · Pinpoint unsecured endpoints missing a Sentinel agent
- · Close agent gaps at scale with configurable, automated peer-to-peer deployment
- · Investigate suspicious device activity
- · Pivot from a suspicious device to hunt lateral movement
- Isolate device-based threats with 1-click

Rogues™	Singularity Complete
Find supported user endpoints with automated network sweeps	•
Find agent deployment gaps	•
Singularity: RANGER	Rogues plus the following capabilities:
Close agent deployment gaps with configurable p2p job automation	•
Live global asset inventory	•
Advanced ML device fingerprinting with flexible active + passive scanning	•
Isolate suspicious and malicious devices	•
Search in Deep Visibility™ from Ranger	•
Singularity: RANGER for MSSPs	
Site-level enablement for MSSP clients	•



SIMPLIFY ROLLOUT

Rogues finds your user endpoints that are missing a Sentinel agent. Ranger simplifies closing those gaps, with configurable peerto-peer agent deployment jobs to go along with all the network control capabilities that make Ranger so useful.



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Record Breaking ATT&CK Evaluation

- 100% Protection. 100% Detection.
- Top Analytic Coverage 3 Years Running
- 100% Real-time with Zero Delays



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EDR Reviewers Recommend SentinelOne Singularity













About SentinelOne

SentinelOne is pioneering autonomous cybersecurity to prevent, detect, and respond to cyber attacks at faster speed, greater scale and higher accuracy than human-powered technology alone. The Singularity XDR platform offers real-time visibility and intelligent AI-powered response. Achieve more capability with less complexity.

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