

Know. When it matters.

Thinkst Canary is a breach-detection solution that can be deployed in minutes. Canaries emulate tempting targets, presenting themselves as valuable systems for an attacker to engage with. Attackers announce their presence by interacting with Canaries, triggering a high fidelity alert.

Product Highlights

Preconfigured Personalities - The Thinkst Canary comes equipped with a diverse range of "personalities," mimicking various systems, including Microsoft Windows, Mainframes, Network devices, SCADA Equipment and many more.

Extensive Customization - Each personality can be tailored with an array of services to accommodate various deployment scenarios. Additionally, the Custom TCP Services feature allows you to create your own unique services effortlessly, expanding the Canary's capabilities.

Seamless Deployments - Canary presets streamline the deployment process, making it trivial to set up and catering to even the most intricate requirements.

Versatile Deployment Options

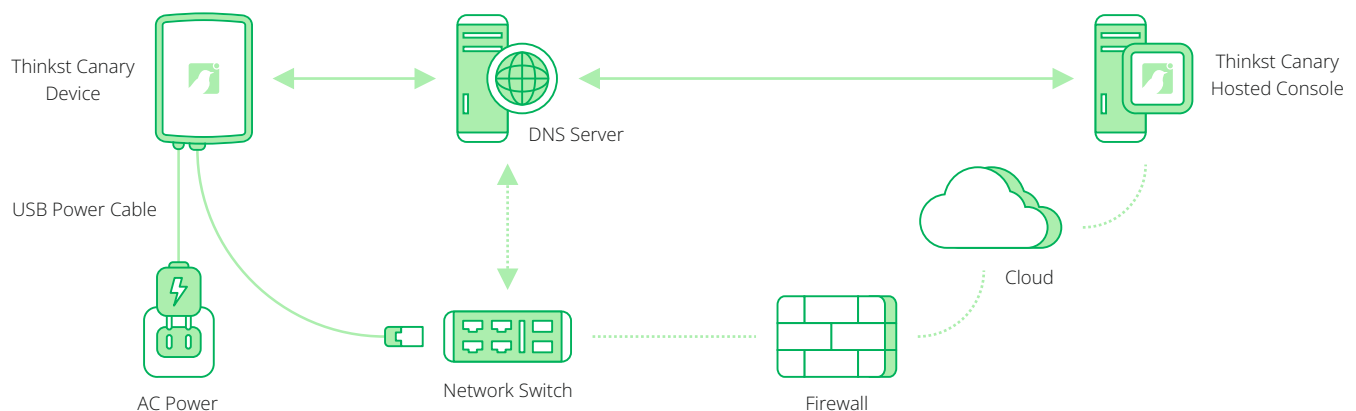
Virtual: Deploy as a virtual appliance on VMware, Hyper-V, or other virtualization platforms.

Cloud-Based: Leverage the power of cloud computing with AWS, Azure, or GCP instances.

Containerized: Utilize Docker or Kubernetes for container-based deployments.

Hardware Appliance: Physical devices are available for quick on-premises deployments.

All Canary instances are centrally managed through an AWS-hosted Console, providing a unified management interface. Additionally, the Console allows you to mint an unlimited number of Canarytokens, extending your threat detection capabilities even further.



Secure Communication

Canaries are deployed inside your network and communicate with your hosted Canary Console through encrypted DNS. The only network access your Canary needs is to a DNS server capable of resolving external zones. This approach enables rapid deployment without compromising network security by introducing management traffic pathways.

Package Contents



Canary Device



Power Adaptor



Ethernet Cable



2x Canary Stackers



Installation Guide

Physical Interfaces

LED Indicator:

Power/Status, Link/ACT, LAN

Network:

10/100BaseT Ethernet Socket

Bluetooth Low Energy (Powered off)

BCM43438 Wireless LAN 2.4 GHz (Disabled)

Power Requirements:

5V 2A (5W avg., 10W max.)

Physical Specifications

Dimensions:

125 x 95 x 25mm
(4.92 x 3.74 x 0.98in)

Weight:

0.260g
(0.57lb)

Material:

Eco-friendly
PC & ABS

Operating Temperature:

-40° to 185°F
(-40°C - 85°C)



Power Adaptor Specifications

US



Dimensions:

46.00 x 40.60 x 23.70mm
(1.8 x 1.6 x 0.93in)

Weight:

48g
(0.105 lb)

EU



Dimensions:

46.05 x 40.79 x 23.34mm
(1.8 x 1.6 x 0.91in)

Weight:

50g
(0.110 lb)

AU



Dimensions:

58.20 x 38.70 x 26.00mm
(2.3 x 1.5 x 1.0in)

Weight:

55g
(0.121 lb)

UK



Dimensions:

58.20 x 38.70 x 26.00mm
(2.3 x 1.5 x 1.0in)

Weight:

55g
(0.121 lb)

Support & Warranty

Full Technical Support over your 12 month subscription.

Full warranty over your 12 month subscription term for Thinkst Canary Device and Power Adaptor. This warranty is valid for all purchases directly from Thinkst Canary or via authorized resellers.

Any modifications to the product may void the warranty.

For more details please see:
<https://canary.tools/legal/terms>