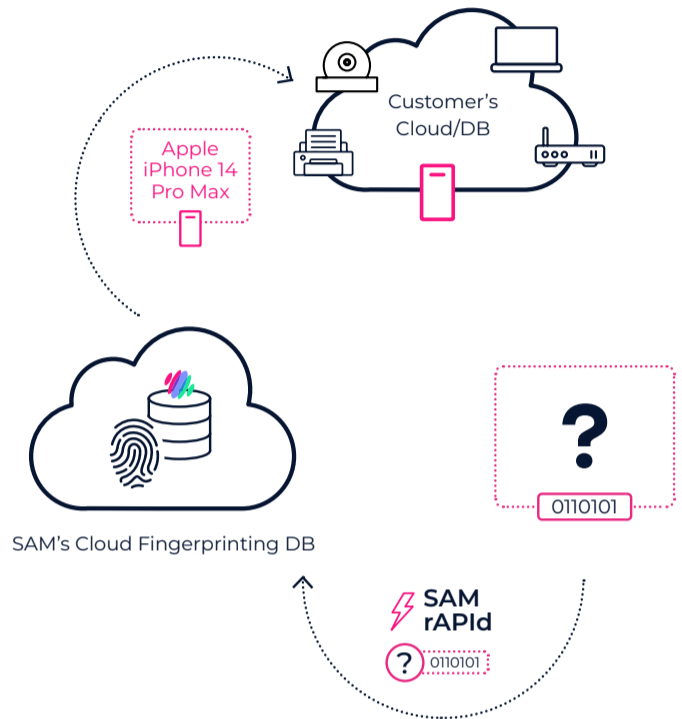# sam

rAPId
Device Identification & Enrichment API

SAM's trusted device identification technology is now available as an API for vendors and service providers that wish to utilize their collected network and device data to identify devices, without building their own identification module.

rAPId can receive multiple types of device and network data inputs and will provide the device's details including manufacturer, class, model and OS. It will also provide the most updated list of known CVEs affiliated with the identified device.

Apple iPhone 14 Pro Max

Customer's Cloud/DB

SAM's Cloud Fingerprinting DB

?
0110101

⚡ SAM rAPId
? 0110101

What can you do with rAPId?

Identify device manufacturer | device class | device OS | device product name | device model & sub-model

Based on SAM's proprietary device fingerprinting technology and extensive database of identified and monitored devices (including IoTs)

Identify individual or batched devices

Easily configured API which instantly adds device identification to your solution

Output includes list of device-related CVEs

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