

Ground Control for Device Security

Hundreds of airlines. Thousands of flights.
Millions of passengers. Billions of devices.

With so many variables changing every second, knowing what devices are in your environment, what they are doing, and how they're behaving is a big challenge - and a security risk. And since you can't touch nearly any of these devices, the Armis approach to device discovery, analysis, and threat detection is the only way to keep your environment secure.

Check In

Between the white curb and the ticket counter, all kinds of sensors and devices keep people moving.

Baggage Handling

Automated baggage handling systems ferry packages, luggage, and more between terminals and aircraft, weighing, x-raying, and scanning every piece as they make their way through a dark and mysterious maze.

Inside the Terminal

Terminals are full of unmanaged things. Interactive displays keep passengers informed, smart lighting systems keep everyone aglow, and IP cameras help security teams maintain the safety of the traveling public.

Club Lounge

Loyalty customers love complimentary Wi-Fi. But, do you know what those devices are, what they are doing, and how to identify and secure suspicious or malicious devices?

Aircraft

You want to know where devices are and whether they are safe. Device security should extend out to the tablets and other devices used by the flight crew, as well as to onboard payment devices.

Secure your Connections

Your network and
devices interactions
don't end at the gate.

Like your passengers, it connects from one airport or hub to the next, across counties and continents. This complex system of different devices makes reducing your cyber exposure exponentially more difficult - and more important.

Contractors

Food vendors, ramp personnel, maintenance crews - what devices do third parties bring into your environment?

Network Partner Airlines

Integrations with partner airline's systems introduce devices and variables you can't see.

International Hubs

Take a moment to consider the unimaginable number of devices at international gateways.

Foreign Hubs

Adding new destinations makes passengers happy and creates revenue opportunities. But when those gates open in unfamiliar territories, it's critical to make sure your systems and devices are safe.

Business Class Protection

Even airlines have enterprise environments. Scattered widely throughout these are unmanaged and IoT devices that fly well under the radar of most traditional security products.

Access Points



At the center of a constellation of connected devices is the glue that keeps them all connected: critical yet unprotected access points, routers, switches and more.

Conference Rooms



Beyond live streaming the day's news and flight information, smart TVs are pervasive in conference rooms, along with IP phones and video cameras-but if hacked, just who's watching who?

Smart Devices



From smart speakers to printers to digital assistants and more, whether corporate owned or brought in by employees or vendors, these devices have no security, but need to be tracked.

Facilities



Smart buildings with connected badge readers, thermostats, HVAC, smart lighting, and more can be used as launching pads to move laterally by hackers.

Designed To Address Expanding Attack Surface

Agentless



Armis is completely agentless. It requires no additional hardware or software you have to install on any device - managed, unmanaged, or IoT.

Holistic



Our asset discovery methods including, passive traffic inspection, the asset intelligence engine, integrations and active querying come together to give deep visibility without risk to downtime.

Comprehensive



Visibility is critical. Armis identifies and classifies every device in your environment-on or o the network. Additionally, it analyzes device behavior continuously to stop suspicious or malicious activity.

Cloud Native



With no device agents to install and no impact on your network, deploying Armis is fast and simple, and can be up and running in as little as minutes.



Exposure Management and Security

for the Aviation Industry

Armis, the asset intelligence cybersecurity company, protects the entire attack surface and manages the organization's cyber risk exposure in real time.

In a rapidly evolving, perimeter-less world Armis ensures that organizations continuously see, protect, and manage all critical assets. Armis secures Fortune 100, 200 and 500 companies as well as national governments, state, and local entities to help keep critical infrastructure, economies and society stay safe and secure 24/7.

Armis is a privately held company headquartered in California.