



Esper Bridge for IT and Ops teams

Enterprise-grade management for dedicated device fleets



Simplify your technology transformation. Elevate your fleet management.

Business is increasingly happening on devices and the IT and Ops teams know it. Consumers have come to expect modern experiences as well as self-service options and meeting or exceeding these expectations is critical. These demands, however, mean the size of dedicated device fleets are ballooning, as are the variety of device types and the frequency of software updates. All of this combined creates unprecedented levels of complexity for the IT and Ops teams to manage.

Esper Bridge is a single-pane-of-glass solution to modernize fleet management and reduce complexity. Bridge simplifies automation, refines visibility, and enhances control over dedicated devices to enable scale without chaos.

Built from the ground up for dedicated device fleets, Bridge runs on Android versions 4.0+, can support multiple OS versions at one time, and works well on a range of device types, from kiosks to custom hardware.

Complexity by the numbers



Today, **49%** of enterprises are managing device fleets of **1,000** devices or more. In three years **69%** expect to manage fleets of that size



On average, enterprises are managing **4-5** device types and expect to add on average **1-2** new types in 3 years



55% of enterprises manage **2 or more** versions of the Android OS

Like your devices are right next to you — even when they aren't

When reliability is paramount, you can trust in Esper Bridge to provide unparalleled control of your entire fleet in real time, no matter where you are.



Orchestrate remotely

Provision, update, debug, and reset devices, in real time, from the comfort of where you are.
No truckrolls needed.



Reduce setup time

Ensure devices are up-to-date out-of-the-box with Seamless Provisioning. Devices update on boot negating time between provisioning and delivery.



Manage by exception

Scale your fleet, narrow your focus. Bridge flags devices that are out of compliance, so you can keep your fleet running smoothly.

Esper Bridge works on more than 1,400 device types - with more added every day - any and all of which can be managed from the same console, at the same time.

The screenshot shows the Esper Bridge 'Devices & Groups' dashboard. The sidebar on the left contains navigation items: Dashboard, Apps, Context Management, **Devices & Groups**, Alerts, Geofence, Pipelines, Reports, Esper Software Updates, and API Key Management. The main content area is titled 'Devices & Groups' and shows a summary for 'All Groups in "Directory"' with 8,000 devices and 5 groups. A search bar, filter, and view options are present. Below are several group cards, each with a device icon, group name, device count, and a 'Blueprint' link. The groups include: Directory Management (38 records ready to onboard), Sample Parent Group (1,300 devices, 3 subgroups), POS Parent Group (133 devices), Parent Group Name (1,300 devices, 3 subgroups), Other Parent Group Name (300 devices), Long POS Parent Group (30 devices), and Super Duper Long POS Parent Group Name... (30 devices).

MicroTouch devices that deliver Esper Seamless Provisioning



M1-156IC-AA2-A022
M1-156IC-AA3-A024



M1-215IC-AB2-A021
M1-215IC-AA3-A023



IC-215P-AA2-A001



IC-156P-AA2-A002

A proven solution to reduce device touches and increase device uptime

Esper Bridge helps you confidently operate your dedicated device fleet at scale while requiring less time and fewer resources to manage it.

💡💡 *The interface is simple to use and very feature-rich... The software is very good, it features scheduled updates, factory reset prevention as well as locking the device to a Google account, it automatically installed my approved managed play store apps, and it is very quick to deploy policies as well as remotely view, lock, or find a device easily* 💡💡

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Learn more at esper.io/mobile-device-management

Questions?

Contact partners@esper.io