Flir Assetlink

| Asset hierarchy data flow | Insightful dashboards | Easy, browser-based deployment | Central IT admin control / User roles | Route creation and editing |

ASSETLINK – TAKING YOU FROM IMAGE, TO DECISION, TO ACTION

What is Assetlink?

Assetlink is a browser-based software that connects thermal images to asset hierarchies, enabling instant trending, dashboards, and report generation. It simplifies inspections, eliminates reporting time, and empowers teams to make faster, smarter decisions—helping organizations do more with less.

Assetlink seamlessly connects with Flir Exx-, T5xx-, T8xx-, and iXX-Series cameras, delivering a unified experience across PC, Mac, Linux, and Android that ensures your workflows remain consistent and accessible where you work.

With Assetlink, you and your team can:
- Guide technicians to capture consistent imagery
- View asset status and program metrics anywhere, anytime
- Trend asset temperatures & create reports in just a few clicks

Addressing key challenges

Lack of experienced technicians
Experienced techs are leaving the industry and there are not enough replacements. Assetlink bridges the skills gap by guiding any user to capture expert-level thermal data with consistency and confidence.

Up to 50% of thermographer time is spent creating reports
With Assetlink, reports may be eliminated entirely, replaced with dashboards.
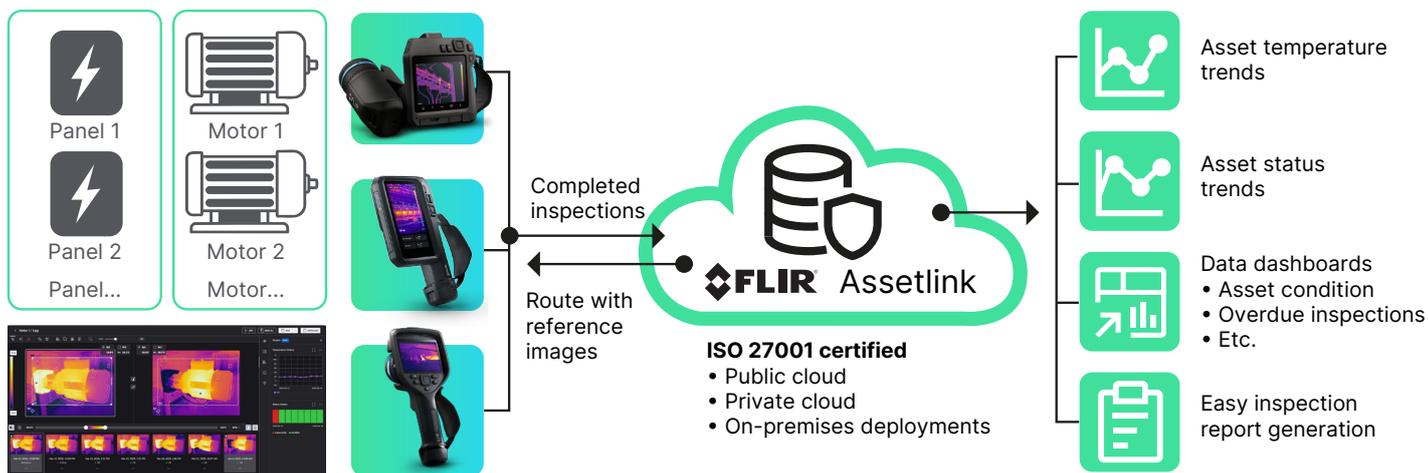
Enterprise grade security
With ISO/IEC 27001 certification, Flir's SaaS platform safeguards your data to the highest global standards of information security.

Lack of insight
Assetlink addresses the challenge of limited insight by combining trending and dashboards into one powerful view of asset health.

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Key values

Improve asset insights

Assetlink connects your infrared images to your asset-hierarchy, which means with a few clicks you can create asset temperature or status trend graphs.

With dashboards, Assetlink allows you and your organization to see the status of all your assets under inspection or understand which assets are overdue for inspection.

Simplify workplace instructions

Assetlink supports inexperienced technicians by providing easy to follow routes with aiming guidance tools. When an asset is inspected, a semi-transparent reference image is provided on the camera, which the thermographer aligns to their current view to ensure similar images of assets are captured every time.

Eliminate reporting time

Assetlink's asset-hierarchy connected reporting enables report generation of an inspection in just a few clicks. Many Assetlink users may choose to do away with reporting altogether and instead communicate issues through insight generating dashboards.

How does Assetlink work?

User roles
Control access to different plants or departments, provide access to different organizations and sites, and assign observer, participant, and administrative roles.

Trending
Trending makes it possible to spot issues earlier and track how conditions evolve over time, giving teams greater confidence in their assessments.

Dashboards
Dashboards—which Assetlink refers to as "insights"—consolidate program data into clear, actionable views. Together, these tools give organizations a more complete and timely understanding of their assets.

Streamline reporting and data sharing
Automatically link thermal images to specific assets in your system for easy route completion insight, asset condition dashboards, temperature, and status trending.

Cut reporting time to zero
With connected workflows, reporting time drops from 50% of the job to 0% of the job, so you can focus on inspections, not paperwork.

Enable smarter decisions, faster
Use insightful dashboards that support instant asset condition understanding by junior techs, experienced pros, plant managers, and CEOs alike—no in-depth software training required.

Strengthen cybersecurity on the go
Browser-based software eliminates installation and version management issues of desktop software, so every-one is always using the most up-to-date version of the software, which reduces IT workload. And with Flir's ISO 27001 certification, organizations are ensured that their confidential information is protected.

Sign up for a free trial for up to 5 users.
Free trial expires 2026.09.30

Scan the code or visit
flir.com/products/assetlink