



## Safe Learning Environment in the classroom or at Home Protect Students with the Power of AI

With Lightspeed Mobile Device Management™, tech professionals can remotely deploy any application and set policies for all device features for every student and staff device. Tech teams can track and recover any lost or stolen devices.



While Lightspeed Filter maintains safety during student and staff interaction with applications authorized by Lightspeed Classroom Management, Lightspeed Analytics™ compiles all application and student log-in information into digestible data, enabling district administrators to manage data privacy, inform ROI, and make the most effective, data-driven decisions.

Protect students from harmful online content Keep students safe from inappropriate or illicit online content 24/7. Lightspeed Filter™ is the best-in-class solution that acts as a solid barrier to harmful material to ensure students' online safety. • Powered by the most comprehensive database in the industry built through 20 years of web indexing and machine learning. • Ensure CIPA compliance with the only student online safety solution found to filter 100% of pornographic content out-of-the-box. • Use advanced AI technology to block millions of inappropriate, harmful, and unknown sites, images, and video. Lightspeed Filter helps technology teams scale student safety with our cloudbased, device-level protections that work across all devices, operating systems, and learning environments



After all online learning apps are installed from the Lightspeed MDM™ system self-service library, teachers can push their selected apps and website URLs to all student devices simultaneously with Lightspeed Classroom Management™. When a student veers off task or needs help, teachers are given a real-time view of the student device screen to enable assistance and course correction.



As students experience online instruction controlled by Lightspeed Classroom Management, Lightspeed Filter™ agents work behind the scenes to see and track exactly what the student is viewing, preventing students from accessing inappropriate content. Parents also receive weekly reports through the Parent Portal, giving them more autonomy over their child's screen time.



And if a student enters any self-harm or violent phrasing on their device, designated safety personnel receive immediate notifications from Lightspeed Alert™

# The Power of an Integrated Ecosystem

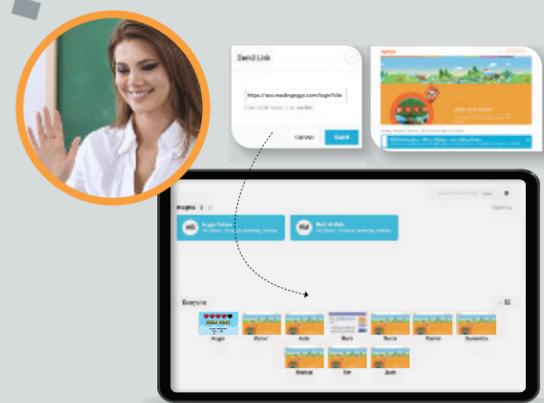
With Lightspeed Systems® , everything your school or district needs to ensure the safest, most effective online learning experience possible is available in an integrated platform. Lightspeed Systems builds an ecosystem of integrated solutions that enable schools to more effectively and efficiently manage online learning.

With the Lightspeed Systems Solutions Suite, there is only **one** ...

- ✓ Vendor
- ✓ Account Manager
- ✓ Invoice
- ✓ Contract
- ✓ Budget
- ✓ Implementation



With **Lightspeed Mobile Device Management™**, tech professionals can remotely deploy any application and set policies for all device features for every student and staff device. Tech teams can track and recover any lost or stolen devices.



After all online learning apps are installed from the **Lightspeed MDM™** system self-service library, teachers can push their selected apps and website URLs to all student devices simultaneously with **Lightspeed Classroom Management™**. When a student veers off task or needs help, teachers are given a real-time view of the student device screen to enable assistance and course correction.



While **Lightspeed Filter** maintains safety during student and staff interaction with applications authorized by **Lightspeed Classroom Management**, **Lightspeed Analytics™** compiles all application and student log-in information into digestible data, enabling district administrators to manage data privacy, inform ROI, and make the most effective, data-driven decisions.



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# Protect Students With the Power of AI

K-12 technology exists in a dynamic, constantly changing landscape. At Lightspeed Systems®, our more than 20 years' experience in K-12 ed-tech enables us to meet new challenges whenever they arise. This agility was the catalyst for developing and patenting Lightspeed Filter™, Smart Agents™ and Smart Play™.

## SMART AGENTS

Our exclusive Smart Agents filter at the device level, which means that student and staff online usage is 100% filtered on or off the campus network, on every device, app, or browser, ensuring complete CIPA compliance.

Our patented device-level filtration creates more comprehensive cross-device security compared to the web crawlers deployed by competing solutions, and allows for visibility into all online activity, from web searches to activity in Google docs to web-based email.

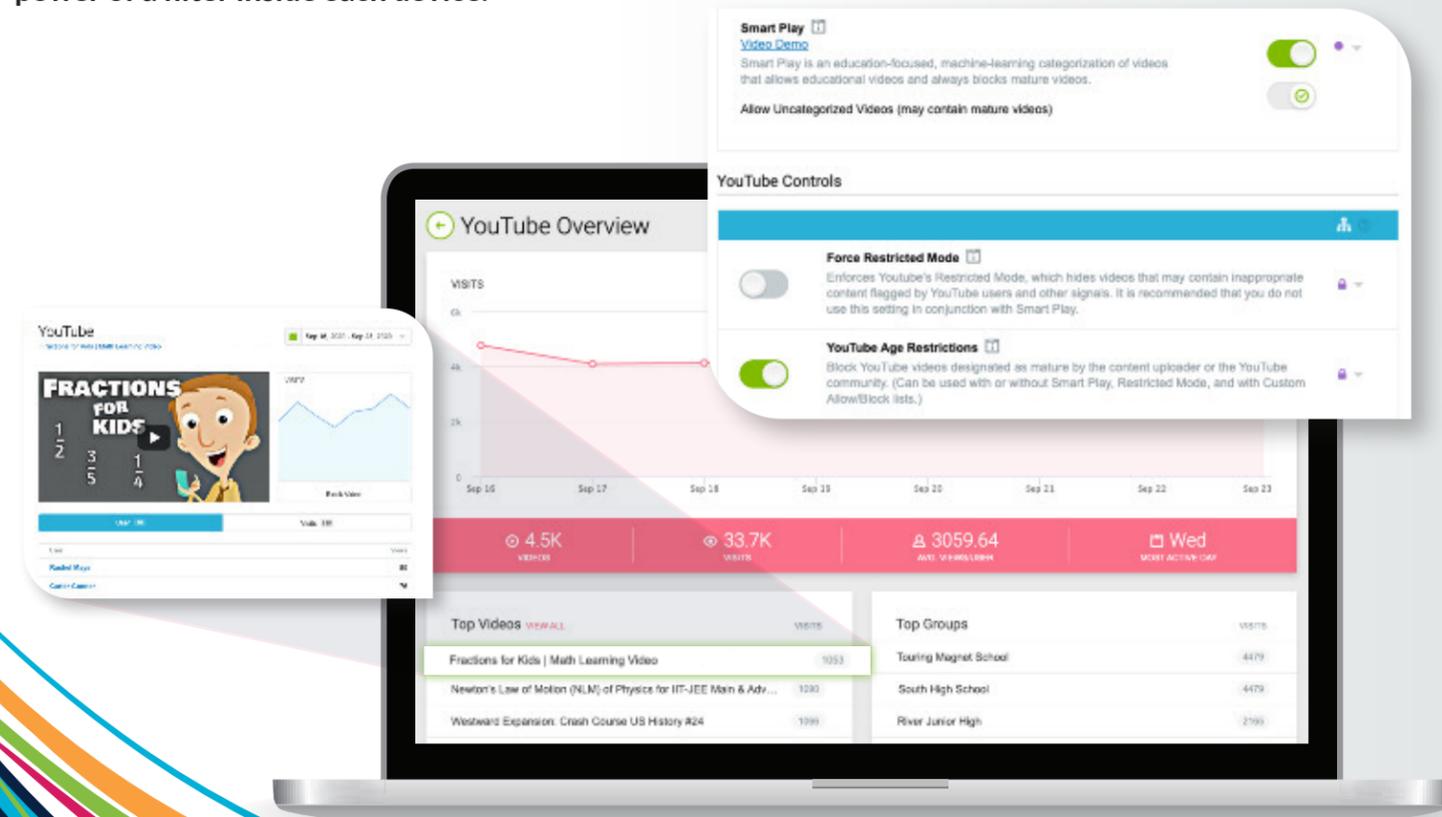
Smart Agents operate on every OS and provide SSL decryption without the need to configure proxies, PACs, or trust certificates, putting the power of a filter inside each device.

## SMART PLAY

An additional component of our Smart Solutions is our proprietary Smart Play, a YouTube-specific filter that effectively removes or blocks the inappropriate portions of YouTube, opening it as a safe and reliable resource for remote learning and instruction.

Smart Play uses our advanced AI database to categorize videos, so you can turn on educational videos in a click and immediately block inappropriate and distracting content.

Smart Play also filters video thumbnails and comment sections, making it the single most comprehensive YouTube filter available.

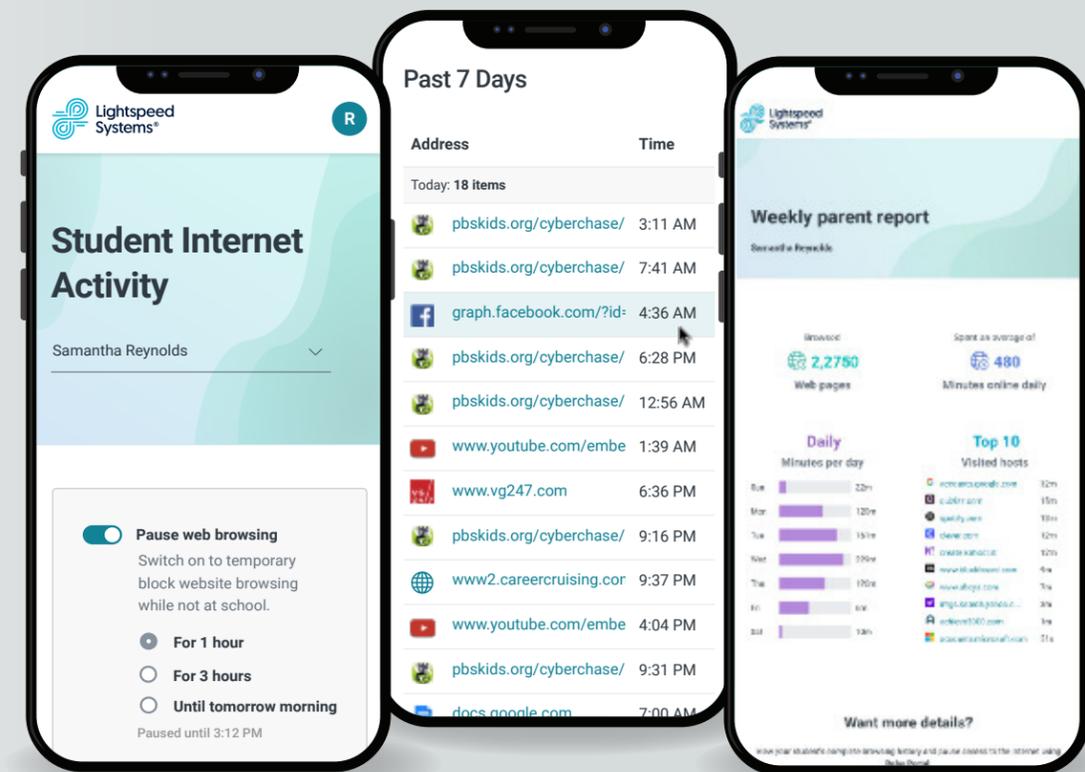


## Lightspeed Parent Portal™

### Empower parents with student activity insights

Whether parents are assisting teachers with remote lessons, serving as tech support for their children, or making sure that devices are being used appropriately, their involvement is more important than ever. Lightspeed Parent Portal gives parents greater visibility into their children's internet usage on school-issued devices at home.

- Issue a **weekly parent report** showing number of browsed web pages, student time spent daily online, and sites most commonly visited.
- **Give parents autonomy** over student screen time and usage to prevent time-wasting.
- Allow parents to **pause web browsing** for 1 hour, three hours, or overnight.





- More than 3,000 teenagers attempt suicide every day in the U.S.
- 78% of school shooters reveal their plans ahead of time, via social media and other online activity.

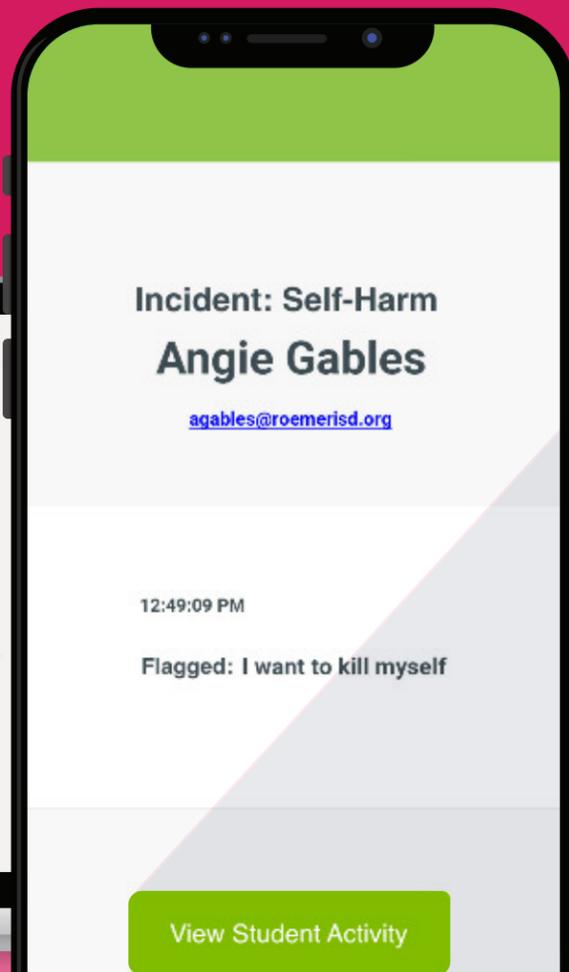
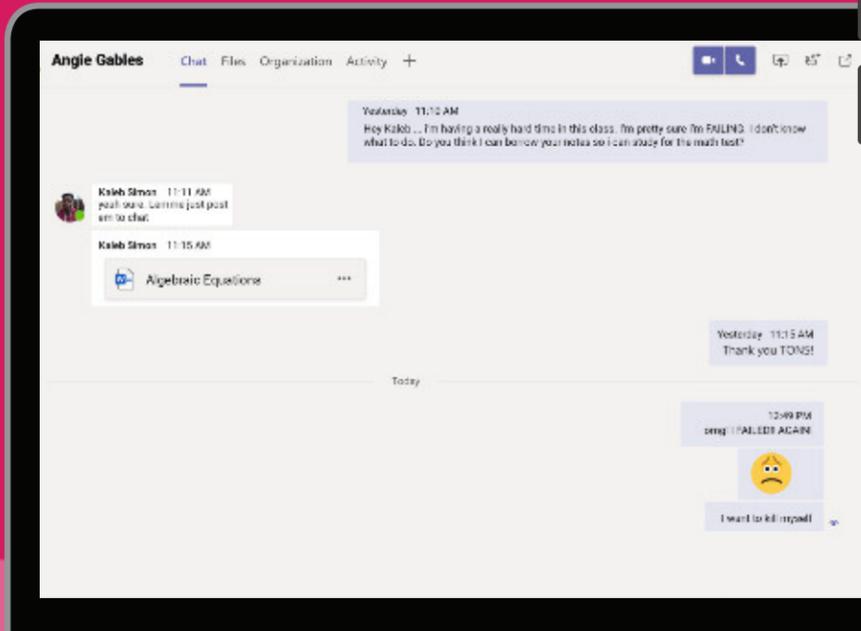
# Prevent suicides, cyberbullying, and school violence

Lightspeed Alert™ supports district administrators and selected personnel with advanced AI to detect and report potential threats before it's too late.

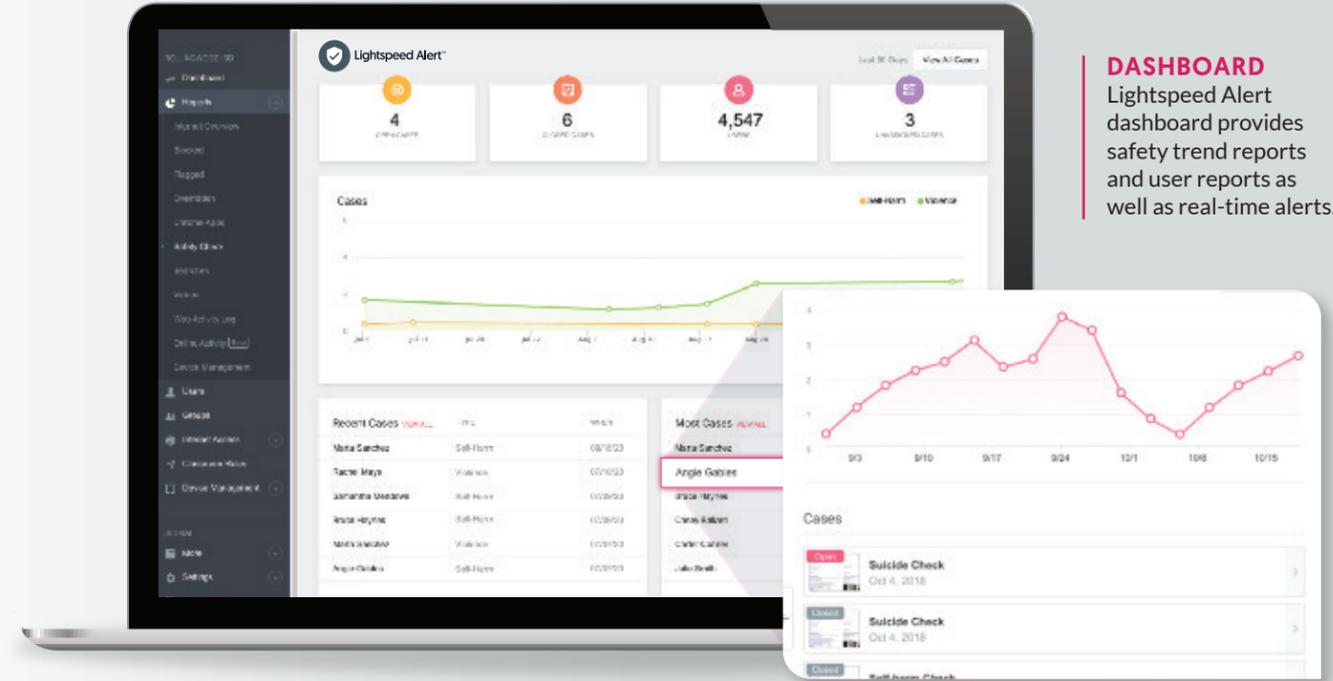
- Prevent suicide, cyberbullying, self-harm, and school violence with real-time alerts that flag signs of a potential threat.
- Intervene quickly before an incident occurs.
- Gain insight into students' mental wellness with activity logs providing visibility into online activity before and after a flagged event.

### INSTANT NOTIFICATIONS

When a student types any self-harm or violent phrasing on their school-issued device, designated staff members are instantly notified with date-stamped information for effective response and intervention.



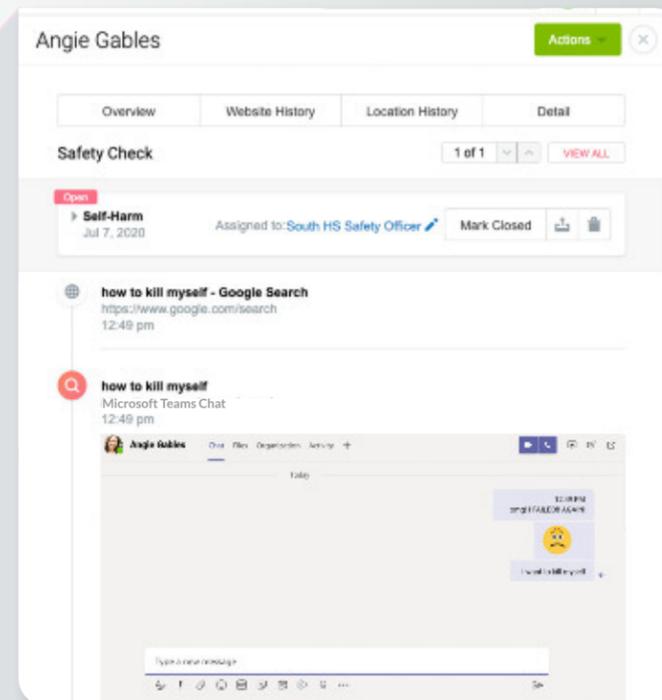
Lightspeed Alert uses patented, advanced AI to monitor, interpret, and flag warning signs in emails, Google Docs, social media posts, web searches, Microsoft® Teams and Meetings chat—nearly everywhere students are interacting online.



**DASHBOARD**  
Lightspeed Alert dashboard provides safety trend reports and user reports as well as real-time alerts.

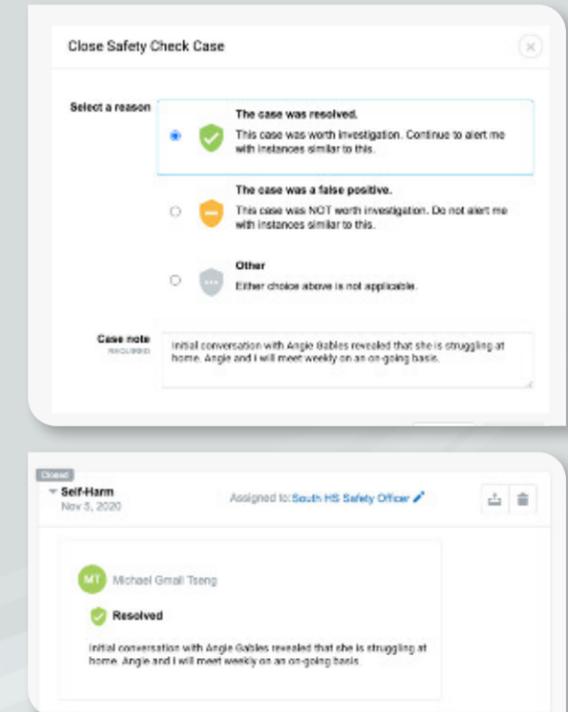
### UNDERSTAND THE RISKS

With Lightspeed Alert, gain insight into students' mental wellness. Activity logs provide visibility into online activity before and after a flagged event for effective response and intervention.



### CASE MANAGEMENT & LOGS

Keep audit logs of interventions and follow-up.





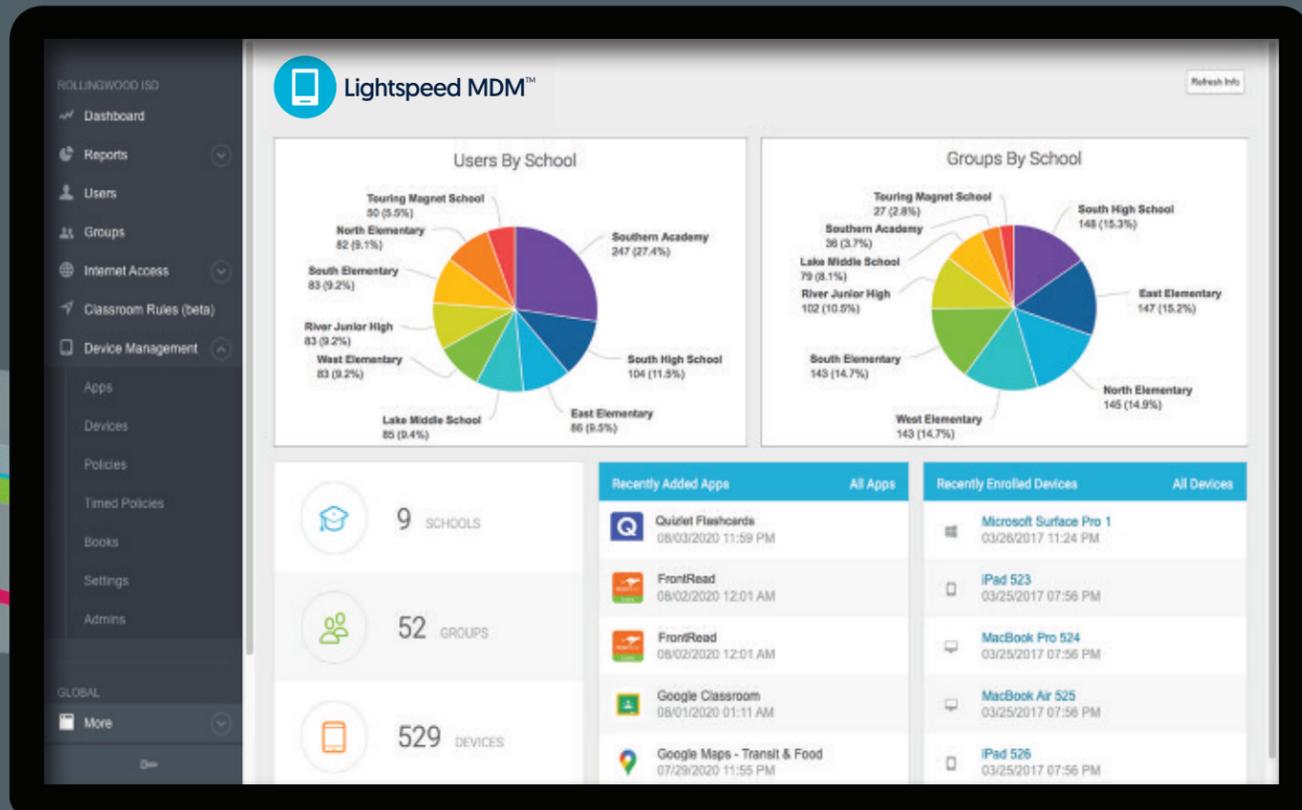
# Scalable & efficient learning device management

With thousands of mobile learning devices coming online to support remote and hybrid instruction, IT teams are having to grapple with the challenge of managing all these devices remotely. The Lightspeed Mobile Device Management™ system ensures safe and secure management of student learning resources with real-time visibility and reporting essential for effective distance learning.

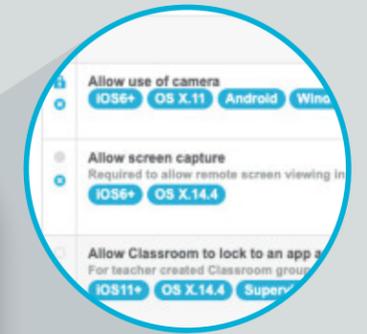
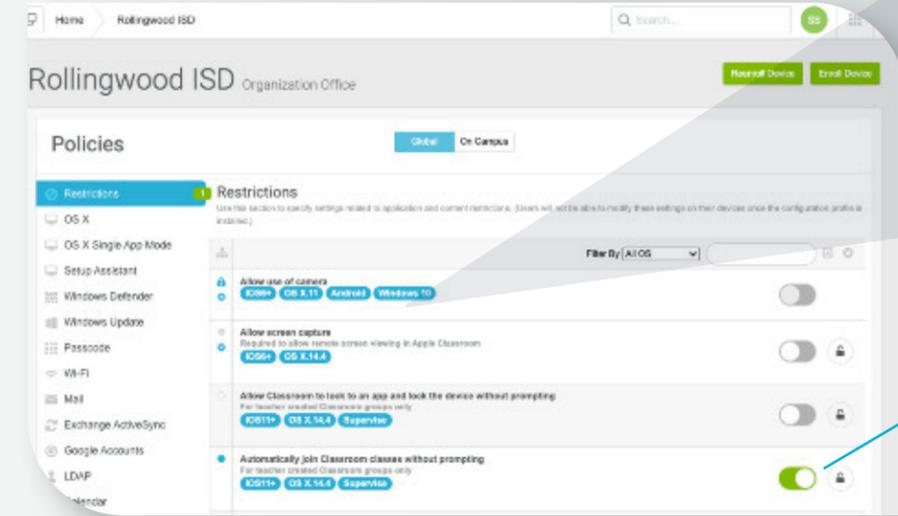
- Equip district IT leaders with a **centralized, cloud-based solution** for infinitely scalable device, application, and policy controls.
- Lessen the workload on the IT team with the **Self-Service App Library**, where teachers and students can access and install approved curriculum and learning tools.
- **Remotely deploy, change, and revoke hundreds of policies and educational applications** without handling any devices, while reducing typical downtime and costs.

## CENTRALIZED DASHBOARDS

Issue, track, manage, and monitor every mobile device from a single set of dashboards at a single central location.



Lightspeed MDM enables straightforward centralized IT control for any district's entire fleet of mobile devices.



## SET POLICIES

Set policy allowances and restrictions across all devices or a single device.

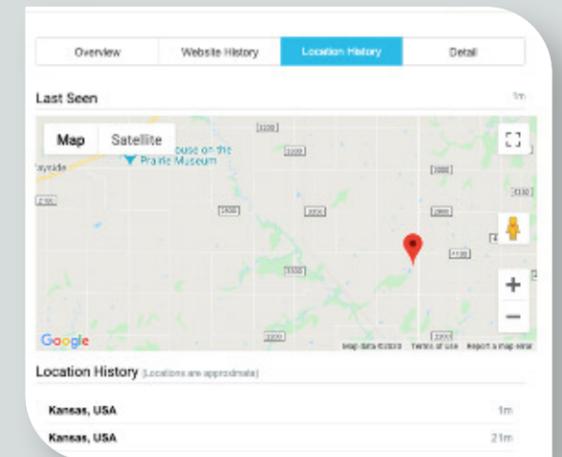
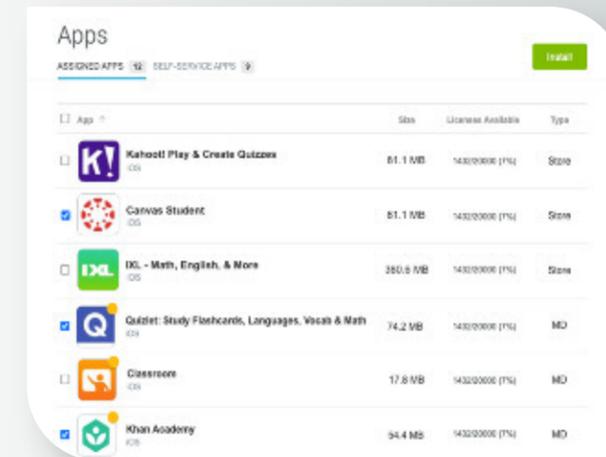
## REMOTE INSTALLATIONS

Quickly and easily install any app across any and all school-issued devices with the press of a button.



## RECOVER LOST DEVICES

Track, locate, wipe, and recover any lost or stolen school-issued device remotely.



*Easily one of the best MDMs we've used. Its simple interface is easy to navigate and administrate. The reporting functionality gives you all the data you'd need at the click of a button and it ties in seamlessly with Apple's VPP program for app deployment.*

- Lenny Locke, Systems Administrator, Hadley-Luzerne Central School District

