MONITOR WI-FI PROBLEMS WITH EASE ANYWHERE ON CAMPUS

7SIGNAL®

STUDENTS, FACULTY AND STAFF GROW INCREASINGLY FRUSTRATED WHEN THEY EXPERIENCE WI-FI DELAYS, HINDERING THEIR ABILITY TO TEACH AND LEARN.

IT professionals react to these complaints and waste time and energy chasing down issues all over campus. The usual set of WLAN troubleshooting tools may help isolate and fix issues on a particular day, but do nothing to assure, track and proactively monitor the quality of the Wi-Fi experience moving forward.

7SIGNAL PLATFORM

Tailored to your specific needs, 7SIGNAL provides a fully-integrated hardware and software platform for continuous monitoring of the Wi-Fi network and mobile experiences across your diverse campus environment.

With alerts and notifications indicating poor performance, you can address Wi-Fi issues proactively before students, faculty and staff notice or complain. In addition, you can avoid those "drop-everything" moments when connectivity and throughput disrupt lectures or other on-campus events in auditoriums and gathering halls.

PLATFORM COMPONENTS

The 7SIGNAL 7S6300 is a 802.11ax Wi-Fi and RF hardware sensor that utilizes 12 MIMO Yagi gain antennas (four 2.4 GHz, four 5 GHz and four 6 GHz). This ensures accurate active measurements from a single location.

7SIGNAL Agents are software applications installed directly on end user devices or clients that enable continuous monitoring of the wireless/wired network conditions and digital experiences. Agents are compatible with Windows, macOS, Android and Linux devices.

WHY 7SIGNAL

- ✓ Get the data your AP vendor can't provide
- ✓ Manage Wi-Fi proactively and make it your school's competitive advantage
- ✓ Maintain online testing accreditation
- ✓ Expand your wireless network visibility into every lecture hall, dorm, research lab and sports complex
- ✓ Monitor remote Wi-Fi issues without the need for walk-around tools
- ✓ Prevent faculty from calling you into their classroom to support disconnected devices
- ✓ Support student IoT with ease

DISCOUNTED HIGHER ED PRICING

INFRASTRUCTURE PACKAGE		USER EXPERIENCE PACKAGE		ONLY $9,999 PER YEAR
10 SAPPHIRE EYE SENSORS 50 MOBILE EYE AGENTS	OR	5 SAPPHIRE EYE SENSORS 300 MOBILE EYE AGENTS		

OUR CLIENTS

PURDUE UNIVERSITY · INDIANA UNIVERSITY · CSU The California State University · Georgia Tech

UF UNIVERSITY of FLORIDA · UNIVERSITY of HOUSTON · Florida Gulf Coast University · CAMPBELL UNIVERSITY

John Carroll UNIVERSITY · ROTTERDAM UNIVERSITY OF APPLIED SCIENCES · VANDERBILT UNIVERSITY MEDICAL CENTER · University of Dayton

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