

### CASE STUDY: ALBERT EINSTEIN SCHOOL

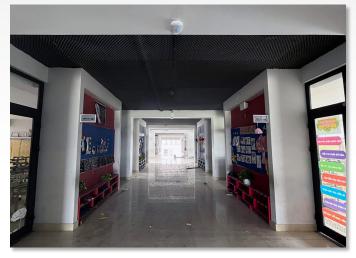
### Alta Labs Connects Youth at Intermediate School in Vietnam

Albert Einstein School (SAE) is a private educational facility funded by the World Bank (WB) through the Ha Tinh Investment and Development Fund according to the scale and international standards of general education. With careful investment in design as well as professional activities, Albert Einstein High School will certainly be a quality educational environment for its beloved students.

The school is located in Ha Tinh, Vietnam, about 200 miles south of Hanoi. Students were welcomed back to school on August 12th, 2024 for the 2024-2025 school year. Not only would the school bells ring in a new year, but the would usher in a new era of connectivity on the campus.



Vintech was contracted to install WiFi throughout 3 buildings on the 8 acre (3.3 hectare) campus. After assessing the needs of the school, they decided they would install 66 Alta Labs access points to meet the needs of the students and faculty. It was determined they would perform the install in two phases. In the initial phase, they would install half of the products. 15 AP6-Pro access points and 18 AP6 access points were installed. Vintech also deployed 4 Alta Labs S24-POE switches and 2 Alta Labs S16-POE switches. Phase 1 replaced an existing older WiFi system in a 4-story building (Building A) and was completed in June. Phase 2 will replace the WiFi in Building B and integrate a brand new WiFi installation in Building C.



AP6-Pro in the Hallway

"The Alta Labs WiFi solution has strong security features, eliminates slow network speeds and lag, and ensures a fast and stable network."

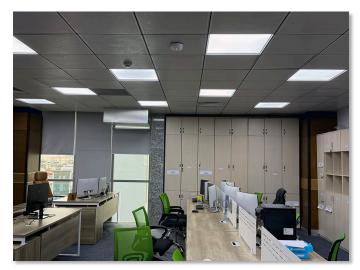
- Tam Nguyen, Sales Director, Vintech



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Albert Einstein School Overview								
B	8 Acre (3.3 Hectare) Campus							
	1,600+ Students							
	Almost 200 Teachers & Office Staff							
0	30 AP6-Pro Access Points							
0	36 AP6 Access Points							
	8 S24-POE Switches							
	4 S16-POE Switches							

Alta Labs AP6 access points were installed in the primary school classrooms and AP6-Pro access points installed in the classrooms for the intermediate students. The feedback has been overwhelming that the new WiFi system has significantly improved the connectivity at the school.



AP6-Pro in the Classroom



AP6-Pro in the Hallway



AP6-Pro Outside of Classroom



Closeup of AP6 Installed



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Alta Labs S16-POE and S24-POE

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Screenshot of the Alta Control Management Interface



AP6-Pro in Classroom

#### **For More Information**

Visit the Albert Einstein School website at <u>sae.edu.vn</u>

Visit the Albert Einstein School Facebook at facebook.com/AlbertEinsteinSchool

Visit the Vintech website at <u>vintechvietnam.com</u>

Visit our website for more case studies at <u>alta.inc/case-studies</u>

Download the Alta Networks mobile app by clicking the appropriate button below





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