



TALMUDICAL ACADEMY

4 BUILDINGS INSTALLED SINCE 2017

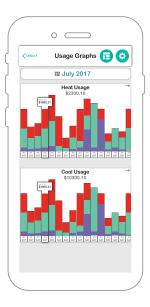
BIGGER CAMPUS, SMALLER BILLS

Talmudical Academy is a growing K-12 school, adding several new buildings and facilities to their campus. They have installed Pelican in four buildings since 2017

Since installing Pelican, the school has saved significant energy costs. After spending roughly \$15,000 on the system, the school is saving an average of \$17,000 a year in energy costs across a 90,000 square foot area. Tzvi Pancer, Director of Facilities, said, "I used to keep the heat on 24 hours a day," noting that Pelican features such as optimum start allow him to use the system only when it is needed.

The school had been using traditional standalone thermostats and a Bacnet-based building management system, but didn't have much control over their HVAC. Moving away from an unreliable wired system, they first tried wireless thermostats, but had difficulty connecting them to the network. "I think the Pelican mesh network really helped that," said Pancer, noting that the current Pelican gateway can communicate to the portable thermostats from the school's main building, roughly 100 feet away. "It was straightforward. There's not much setup. We plugged it in and it worked."





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