

Safe City in Turks and Caicos (Phase Two)

LinkPower™ LPS3400ATMP-400-T1



Following the successful deployment of Inscape Data's LPS3800ATM-T1 outdoor PoE switch systems in Phase One, the Turks and Caicos Islands launched Phase Two of their Safe City initiative. The original PoE switches, installed across key public areas in Providenciales, have been operating flawlessly for over a year—withstanding the island's extreme heat, salt air, and heavy rains without failure.

Their reliable performance reinforced the government's confidence in Inscape Data's outdoor networking solutions and laid the foundation for expanding the system.



LinkPower™ LPS2095



LinkPower™ LPS3400ATMP-300-T1

The Solution

To support the next phase of infrastructure modernization, the government selected the LinkPower™ LPS3400ATMP-300-T1 — an advanced 4- port outdoor PoE++ switch engineered for high-power, multi-device installations.

Designed to support IP cameras, wireless radios, and smart technology, this switch delivers up to 90W per port and includes fiber uplinks for seamless backhaul connectivity.

Its integrated IP68-rated enclosure is specifically built to withstand the island's harsh environment including saltladen air, high humidity, and frequent tropical storms ensuring reliable performance even in the most punishing outdoor conditions.

For more compact deployments such as isolated surveillance cameras or single wireless nodes, the government also deployed the PIS2095. This single-port PoE++ injector delivers up to 90W and is housed in an IP67-rated enclosure, providing a rugged, cost-effective solution for edge devices exposed to the elements.





Results

Together, the LPS3400ATMP-T1 and PIS2095 create a scalable, future-ready platform for smart surveillance and communication infrastructure across the islands. By continuing to invest in hardened PoE++ systems, the Turks and Caicos government is proactively strengthening public safety and resilience regardless of the weather or location.

Download Product Datasheet:







LPS3400ATMP-300-T1



Product Information Online: http://www.inscapedata.com

Corporate Headquarters 2012 Hartog Dr, San Jose, CA, 95131, U.S.A. PHONE +1.408.392.9800 FAX +1.408.392.9812 EMAIL sales@inscapedata.com