



# Wireless Fiber Solutions for IP Camera Connectivity

Siklu delivers mmWave wireless fiber, in the uncongested frequency bands of 60/70/80 GHz for video surveillance connectivity. Using advanced technology, Siklu solutions combine the reliability and gigabit capacity of fiber with the flexibility and affordability of wireless. See page 2 for the benefits of Continuous PoE from BTU Research.

- Multi-gigabit capacity connecting multiple HD and 4K cameras
- Interference-free video surveillance connectivity
- 256 bit AES encryption, complete security
- Very low latency and high reliability
- 99.999% link availability
- Affordable plug & play auto-align solution for simple installation
- PoE out feature for powering up to 2 cameras directly per radio

**Over 200 smart city networks deployed across the globe are built on Siklu**



City of Houston deploys Siklu radios to deliver **Constant IP Video** from traffic cameras with BTU's Continuous PoE Technology



Siklu backhauls **Constant IP Video** and Positive Train Control at Theme Parks with BTU's Continuous PoE Technology



Smart Cities



Transportation



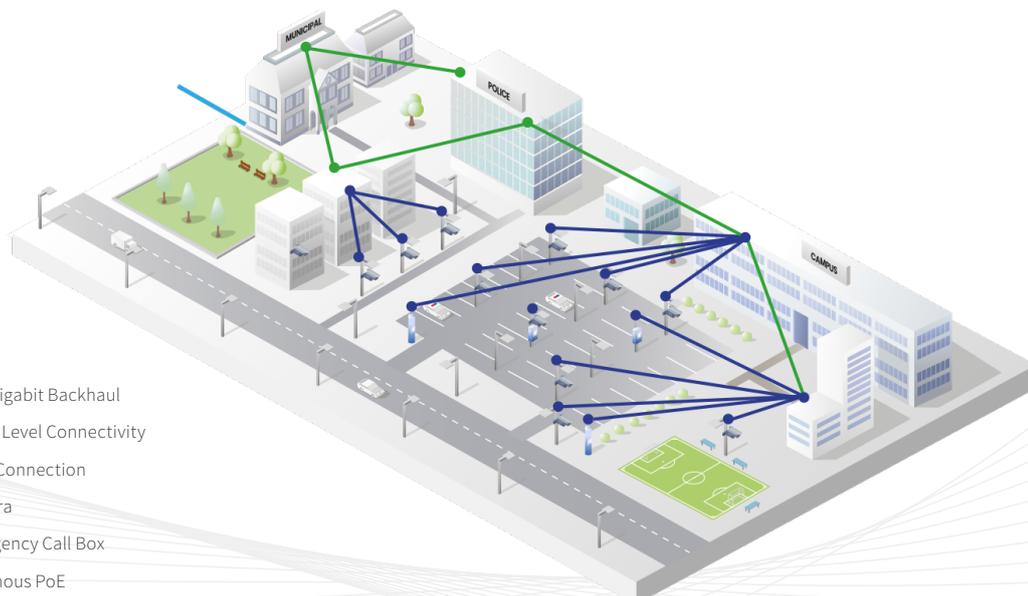
Campuses  
(education, healthcare, business parks)



Industrial



Commercial



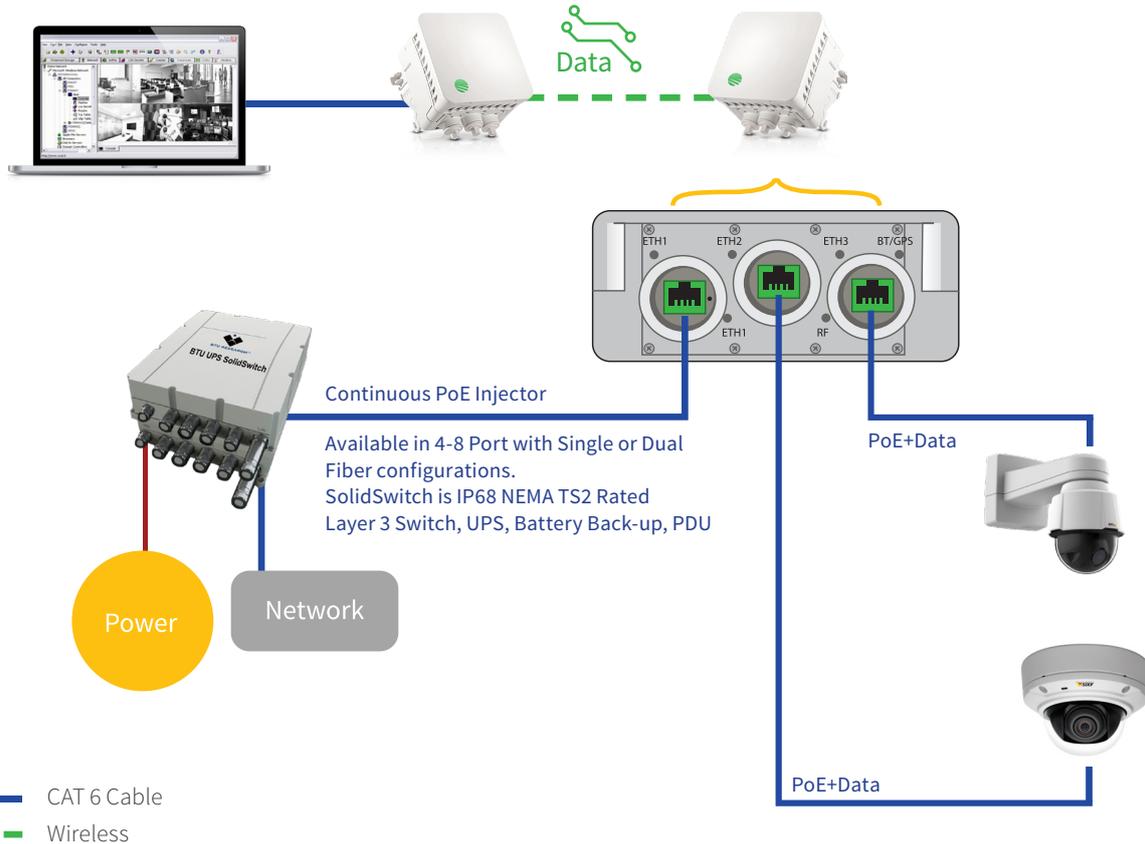
- Multigigabit Backhaul
- Street Level Connectivity
- Fiber Connection
- Camera
- Emergency Call Box
- Continuous PoE

# Empowering Video Surveillance Connectivity

Any IoT device connected to BTU's Continuous PoE becomes impervious to power interruptions or extended outages. Ideal for Smart Pole applications. Powering PoE devices with Continuous PoE Technology at the point of use, is Safe and Smart! Run-times and device counts are fully scalable!

WAPs, Radios, VOIP, IP Cameras, Intelligent Traffic Sensors are always on...no power, no problem!

[www.bturesearch.com](http://www.bturesearch.com)



## Siklu's radios are the most deployed millimeter wave systems in the world

 <p><b>MultiHaul™</b> Point-to-Multipoint</p> <hr/> <p>Plug &amp; Play Street level Up To 1.8 Gbps Aggregated</p>	 <p><b>EtherHaul™</b> Street Level</p> <hr/> <p>Up To 1 Gbps Aggregated</p>	 <p><b>EtherHaul™</b> Rooftop</p> <hr/> <p>Up To 10 Gbps Full Duplex</p>
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