### VIGITRON



# Networking Wireless Infrastructure Solutions

### Assuring reliable PoE power and bandwidth for total networking solutions

Siklu wireless technology provides reliable high gigabit transmission technology. Wireless transmitting between transmitter and base is only part of the process. Connected devices including Siklu components required PoE sources and the ability to transmit reliably from base units to the rest of the network.

Siklu products are tested and certified to work with Vigitron products for reliable PoE, 1Gbps, 2.5Gbps and 10Gbps network connections. Network solutions include high PoE, hardened wide operating temperature solutions. Error free transmission involves the complete network.



High temperature PoE power to 90watts

High temperature network switches with individual port PoE to 90W

High bandwidth 10G ports 28 port network switching

#### Siklu Vigitron total network solutions offer:

- Simple cost effective wired and wireless deployment.
- Reliable operation reducing the risk of after sales service calls.
- Multi gigabit bandwidth results in smooth, error free and properly powered products across the entire network
- The ability to power multiple transmitters and receivers from a single source
- The ability to power up to two cameras directly from each radio with a reliable PoE source

Vigitron network transmission and PoE solutions are certified with interoperation testing for Siklu. Vigitron offers free and without obligation network design services to assure the more reliable and cost affective Siklu networks. For more information contact support@vigitron.com





## **Reliable complete Siklu-Vigitron Network Solutions**



Hardened High temperature solutions with up to 90W per port and 2.5Gbps fiber uplinks for transmitter applications

Vi30128 provides 10G and up to 72W PoE for EtherHaul applications



High PoE, high bandwidth desktop solutions with 10G for base station applications



High temperature hardened power supplies with up to 480W of PoE compliant power

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