



INSTALLATION BEST PRACTICES

REMOTE MONITORING OF EDGE SYSTEMS

Manufacturer of IoT Node Devices was experiencing costly repairs and dissatisfied customers. The existing solution used an external antenna which was subject to breakage and misalignment due to human error and environmental interference. Repeated attempts at designing an internal antenna proved costly and fell short in performance.

SOLUTION

VENTI relocated the antenna within the device using its DART Transparent Antenna. DART provided a non-protruding antenna design without the need for costly redesign of the device enclosure.

BENEFITS

DART performance proved better than the external antenna while eliminating the risk of breakage and interference.

RESULTS

No more costly repair visits to remote locations. No more costly replacements due to wear and tear on the antenna caused by the elements.

DART™

Secure Transparent IoT Network Antennas - Performance, Flexibility, Durability.

