



Next-generation Satellite IoT Connectivity for Water & Wastewater

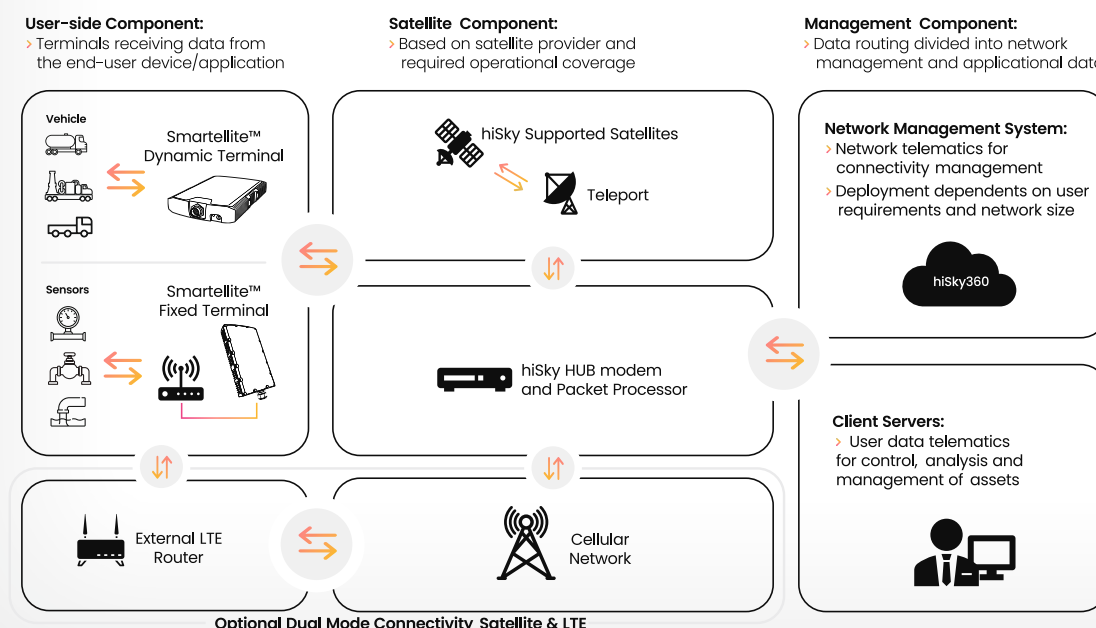
hiSky's satellite system Internet of Things (IoT) solutions provide robust support for industrial communications and water and wastewater management solutions. By integrating satellite internet and IoT utilities, hiSky ensures efficient and reliable water management and wastewater treatment technologies, essential for sustainable industrial growth.

Features

- > River quality monitoring
- > Smart dam monitoring
- > Smart water leak detection
- > Smart water resource control
- > Smart irrigation systems
- > Enterprise asset management
- > Analytics and data management (SCADA & M2M)
- > Security
- > Advanced pressure management
- > Distribution network monitoring

Agile IoT Network

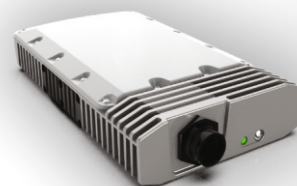
hiSky's open architecture enables easy integration with any device or application provider that suits your business needs, and integrates with any existing network to complement your coverage in all rural areas around the world.



Smartellite™ Family

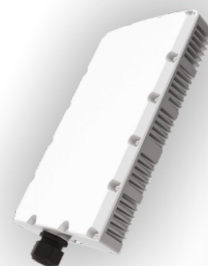
Smartellite™ Dynamic Ku/Ka band

hiSky's Smartellite™ Dynamic terminals include a state-of-the-art, electronically steerable phased array antenna which locates the satellite automatically in a matter of milliseconds, and a built-in modem designed for low-to-medium data rates and fast acquisition of satellite signals. Uniquely, the terminals are also designed to meet the requirements of LEO satellites, providing a future-proofed solution that will correlate with the market's connectivity demands.



Smartellite™ Fixed Ku/Ka band

hiSky's Smartellite™ Fixed terminal is a low-cost, compact satellite device based on a state-of-the-art design. The terminal comprises patch antennas and a built-in modem, designed for low-to-medium data rates and providing a mountable all-in-one solution, which independently & seamlessly directs communication over GEO satellites.



hiSky360 NMS

All Smartellite™ terminals are fully monitored by our cloud-based / on-premises management platform, hosting an operations portal allowing authorized subscribers or re-sellers to monitor and administer the hiSky platform and its various components. Developed inhouse to meet the highest hiSky standards, our NMS provides all the functionality our partners need to manage their global hiSky networks including configuration, monitoring, reporting, analysis, billing, etc.

