DODOTiK
IOT SOLUTIONS

Company Profile

Innovative IoT and AI Solutions for a Connected Future

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About Us

DODOTiK is a pioneering technology company that specializes in creating innovative solutions by integrating Internet of Things (IoT) and Artificial Intelligence (AI) technologies. We are committed to delivering end-to-end IoT solutions and cutting-edge AI models that empower businesses to operate smarter, more efficiently, and more safely.
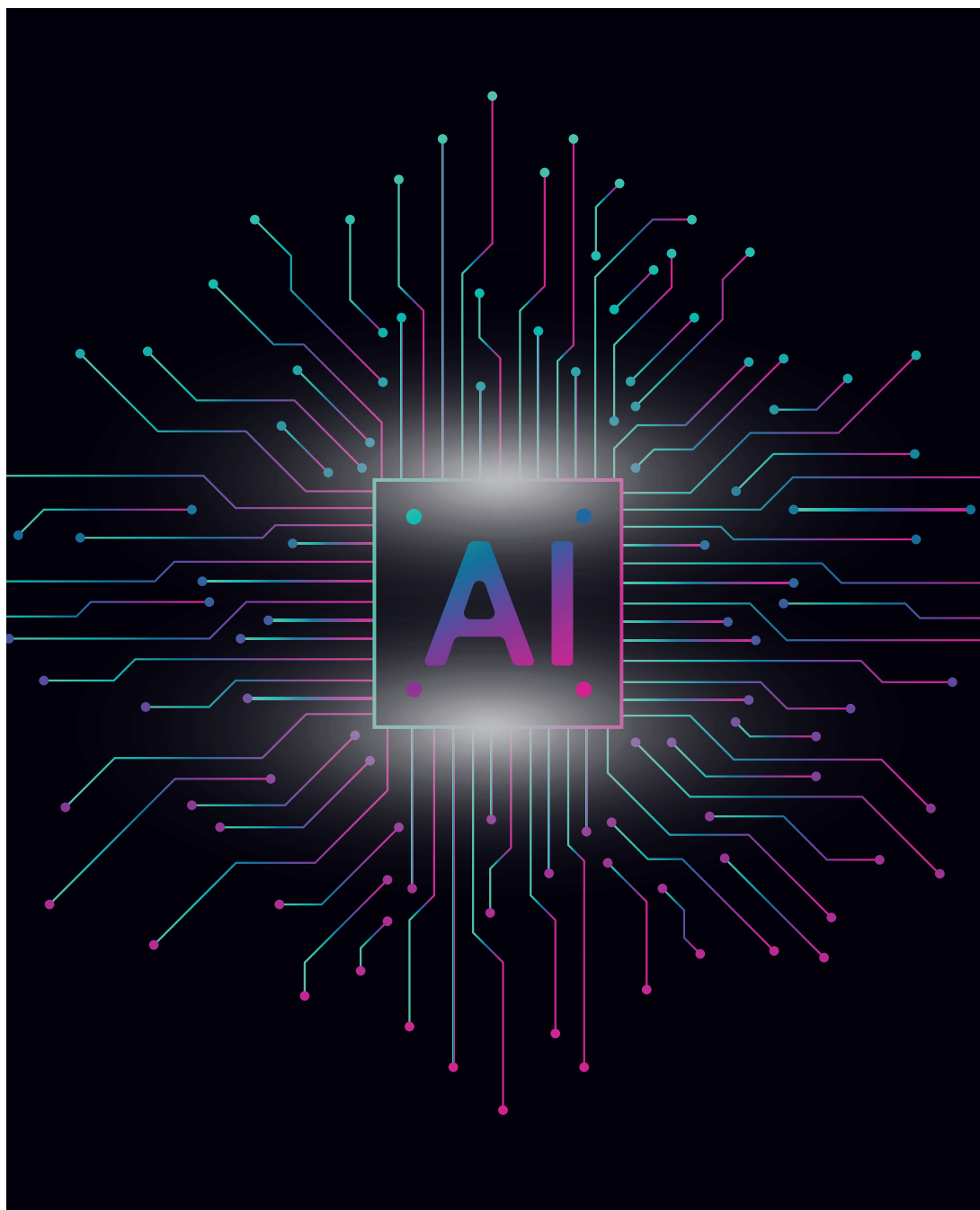
Our expertise lies not only in the development of advanced IoT networks and AI models but also in the manufacturing of high-quality IoT devices. Through our proprietary IoT platform, DODOTiK focuses on enhancing the functionality and intelligence of its products, offering comprehensive solutions that combine the power of connected devices and artificial intelligence to address various industry needs, such as industrial automation, environmental monitoring, smart cities, and more.

We aim to provide businesses with scalable, secure, and reliable technologies that drive data-driven decision-making and optimize operations for enhanced productivity.

Our
Core Services

IoT Solutions Development

DODOTiK specializes in developing fully customized IoT solutions that connect devices, sensors, and systems to enable seamless data exchange. Our IoT networks are designed to be scalable, secure, and tailored to specific industry needs. These solutions help businesses in industries such as industrial automation, smart cities, and environmental monitoring to monitor, control, and optimize operations remotely, leading to cost savings and improved efficiency.
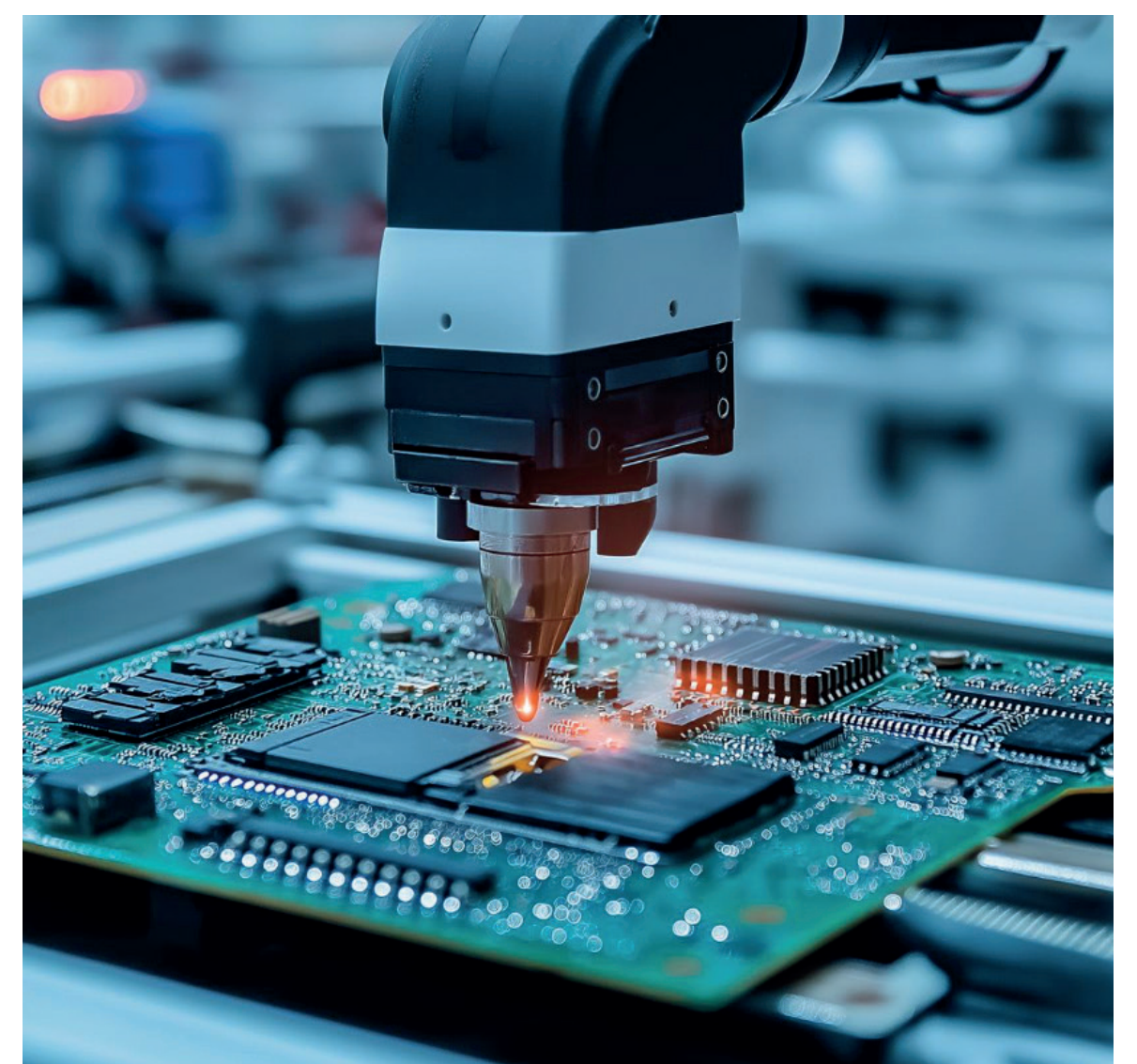

AI and Tiny Machine Learning (TinyML) Model Development

We lead the way in developing AI and Tiny Machine Learning (TinyML) models optimized for resource-constrained edge devices. Our AI models allow IoT devices to perform real-time data analysis and make decisions directly on the device, minimizing latency and reducing the reliance on cloud computing. By optimizing these models for low-power environments, DODOTiK enables smarter, autonomous IoT systems that deliver faster responses and greater reliability.
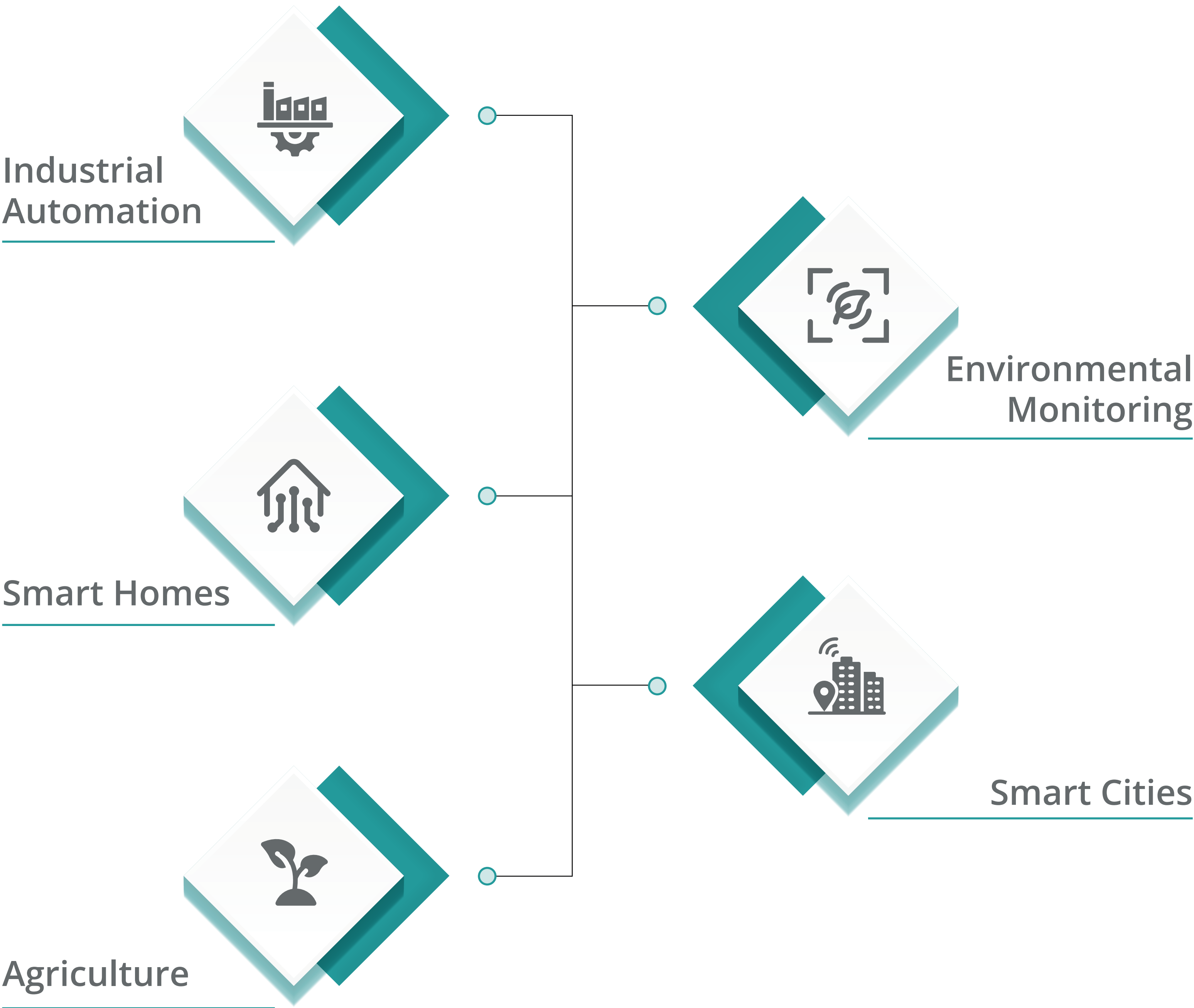
Smart Device Manufacturing

At DODOTiK, we design and manufacture a range of smart devices that seamlessly integrate advanced IoT capabilities with AI technology. By developing our own hardware, we maintain control over product quality and functionality, ensuring that our devices are reliable, easy to deploy, and tailored to specific industry needs. From smart homes to industrial IoT, our devices cater to a wide array of sectors, driving innovation and efficiency across the board.

Industries
We Serve

DODOTiK delivers tailored IoT and AI solutions across a range of industries, helping businesses optimize operations and drive innovation. From industrial automation to environmental monitoring, our technologies enable smarter, data-driven decisions for enhanced efficiency and growth. Below are the key industries we serve:

**Industrial
Automation**

**Environmental
Monitoring**

Smart Homes

Smart Cities

Agriculture

Our Products

DODO IoT Air Quality Monitoring Unit

Ensure a healthier and safer environment in your facility with the DODO IoT Air Quality Monitoring Unit. This cutting-edge device is designed for real-time environmental monitoring, detecting a wide range of pollutants such as PM2.5, PM10, CO2, VOCs, CH2O, CO, O3, NO2, H2S, O2, CH4, and SO2. Ideal for industrial settings, the DODO unit offers comprehensive air quality coverage and provides real-time data access via the cloud, enabling users to monitor conditions from anywhere.

Cloud Integration
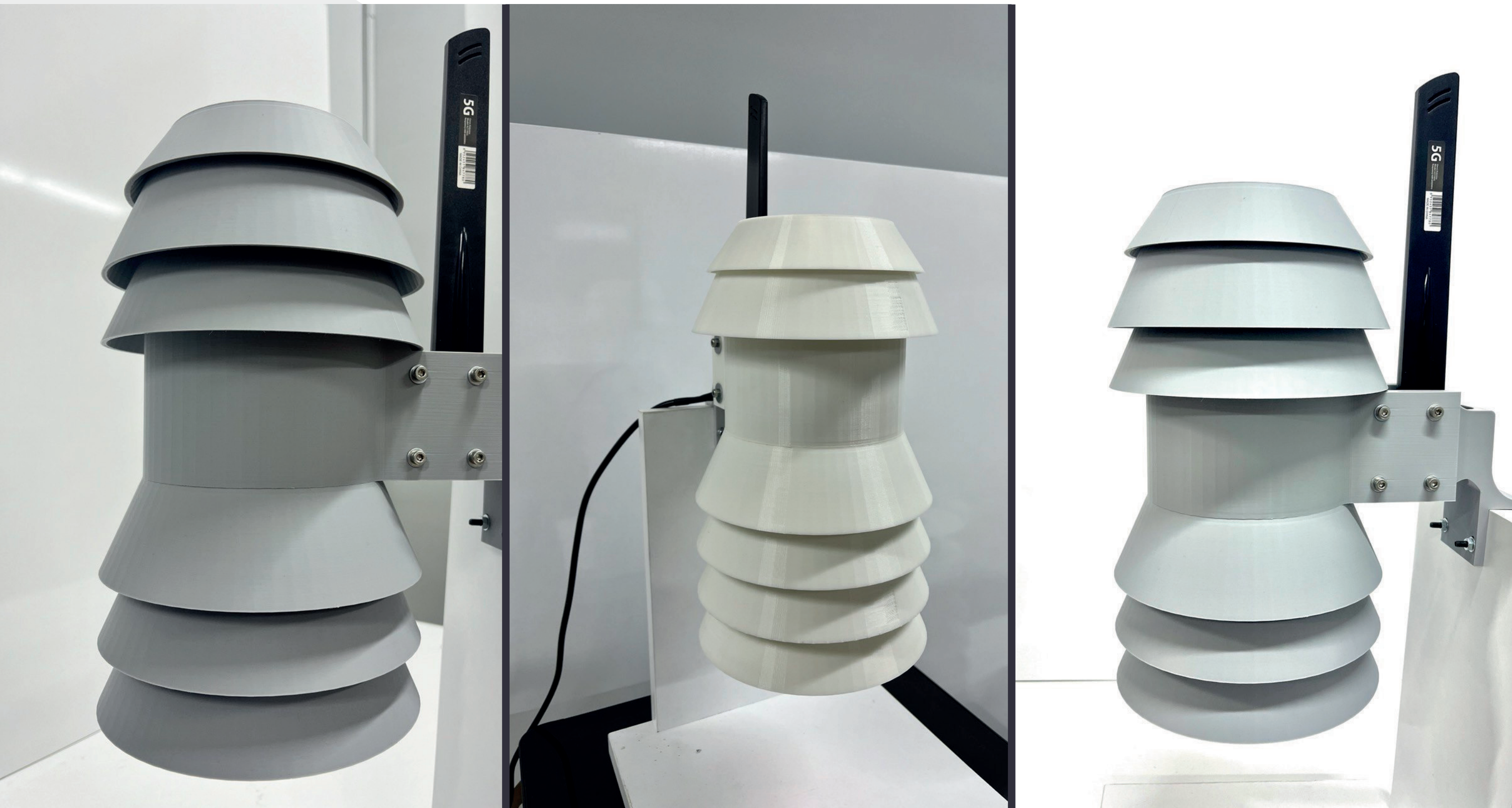View air quality data remotely through our secure cloud platform.

Predictive Analytics
Forecasts pollution levels and automatically triggers ventilation systems like exhaust fans to optimize air quality.

Instant Alerts
Get real-time notifications for compliance with safety standards.

Our Products

Smart Data Logger with 10-Year Battery for Comprehensive Utility Monitoring

Introducing the Smart Data Logger, an advanced IoT device designed to monitor electricity and water consumption in real-time. Compatible with DLMS protocol meters, this logger is ideal for both residential and commercial systems.
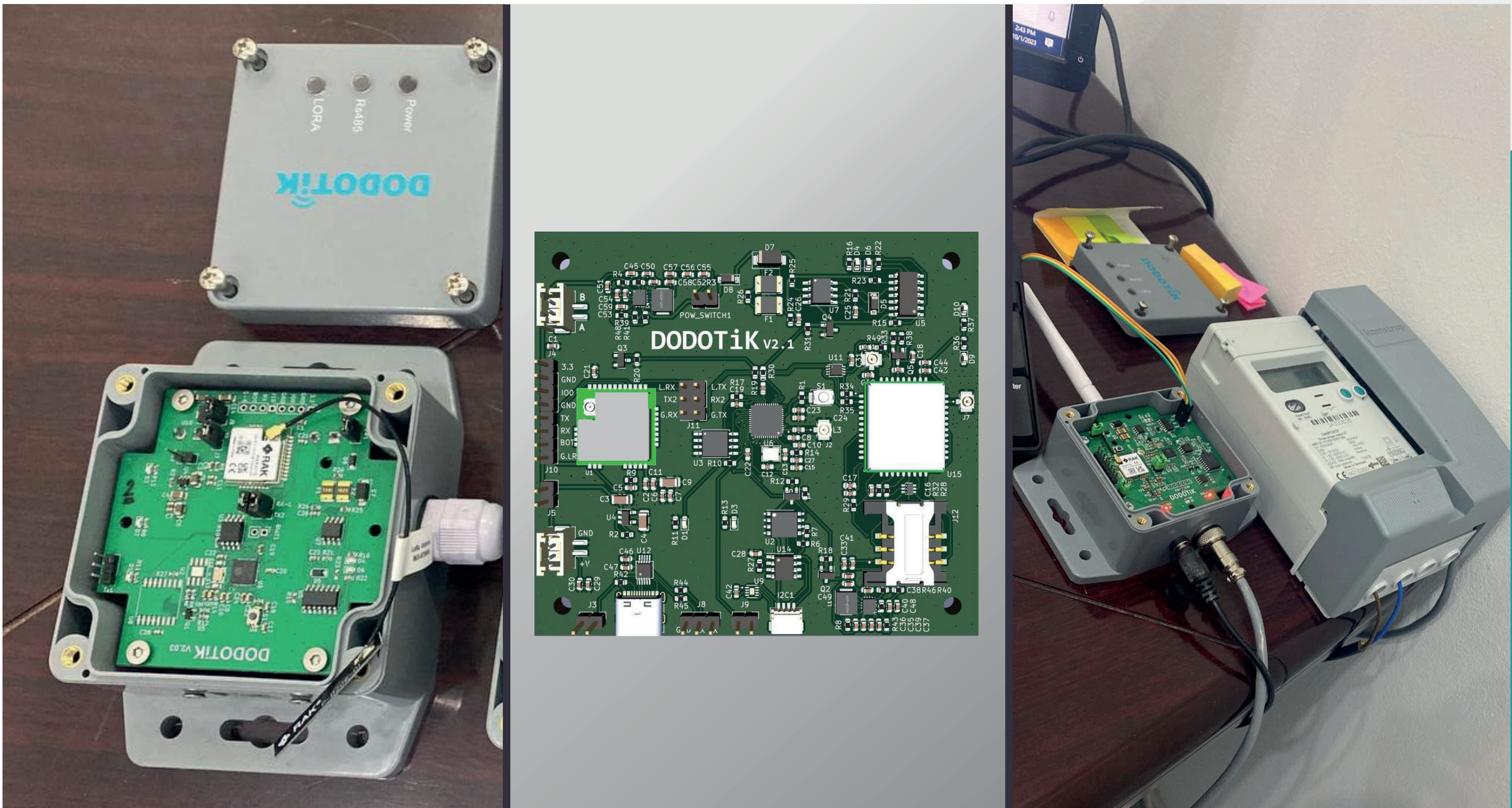
10-Year Battery Life

Provides uninterrupted operation without the need for maintenance.

LoRaWAN Connectivity

Transmits data to the cloud for efficient resource monitoring and data analysis.

Our Products

AI-Driven IoT Unit for Advanced Fire Sensing

DODOTiK's AI-driven IoT fire sensing unit offers real-time detection of forest fires, ensuring rapid response and proactive protection. With a 10-year battery life, this unit provides long-lasting, maintenance-free operation, sending alerts to a cloud-connected gateway upon fire detection.

Automatic Drone Deployment

Upon fire confirmation, a drone is deployed to extinguish the fire using fire-suppressing balls, ensuring a swift and effective response.

Reliable Operation

Powered by a long-life battery, the unit operates continuously for up to 10 years without maintenance.

Our Products

Revolutionizing Autonomy: AI-Powered IoT Drone with Dynamic Cloud Connectivity

Experience the future of autonomous flight with our AI-powered IoT drone, integrated with cloud technology for real-time operations. Using advanced AI algorithms, the drone navigates dynamically, making data-driven decisions in real time.
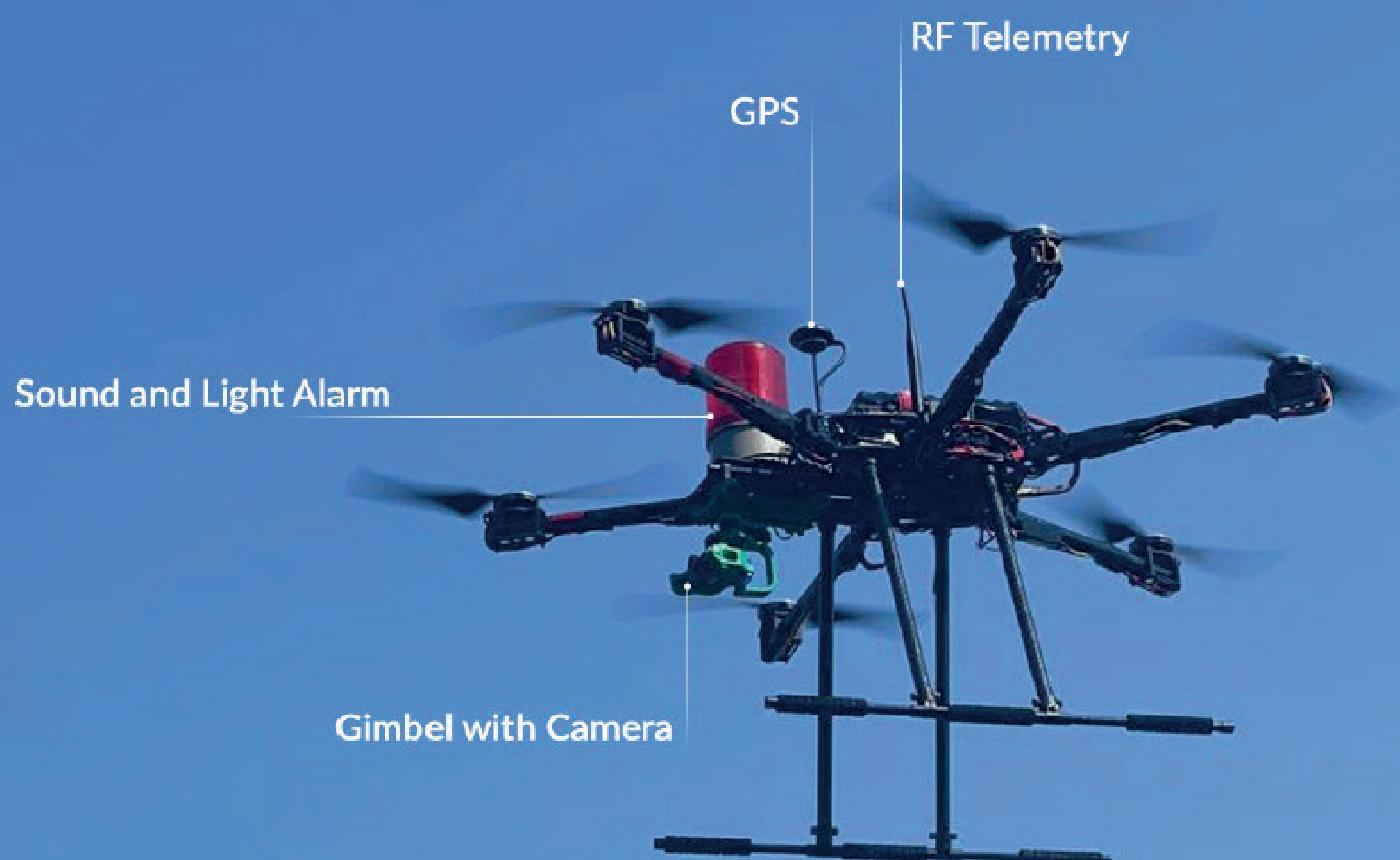
Autonomous Flight

The drone adjusts its flight path automatically based on cloud data, ensuring precise navigation.

Varity of Applications

Suitable for , environmental monitoring, and data collection, the drone sets a new standard for smart, responsive aerial operations.

Our Products

DODO Smart Home Products
(DODO SECURITY KIT)

DODO Security Kit

Integrates advanced devices and software to create comprehensive home security solutions.

RF WIFI Converter

The system's brain enables seamless communication between detectors and the outside world.

Motion Detector

The motion detector watches a room inside your house and detects motion.

Magnetic Sensor

The contact sensor monitors a door or window in your home.

Our Products

DODO Smart Home Products

Smart WiFi Relay

DODO Smart WIFI Relay enables remote control of devices via wireless connectivity.

Smart Mobile App

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DODO Meter

The most advanced tank level monitoring system available.

DODO SMART WIFI SOCKET

Smart socket connects via Wi-Fi, allowing global control of devices through the DODOTIK app.

Our Products

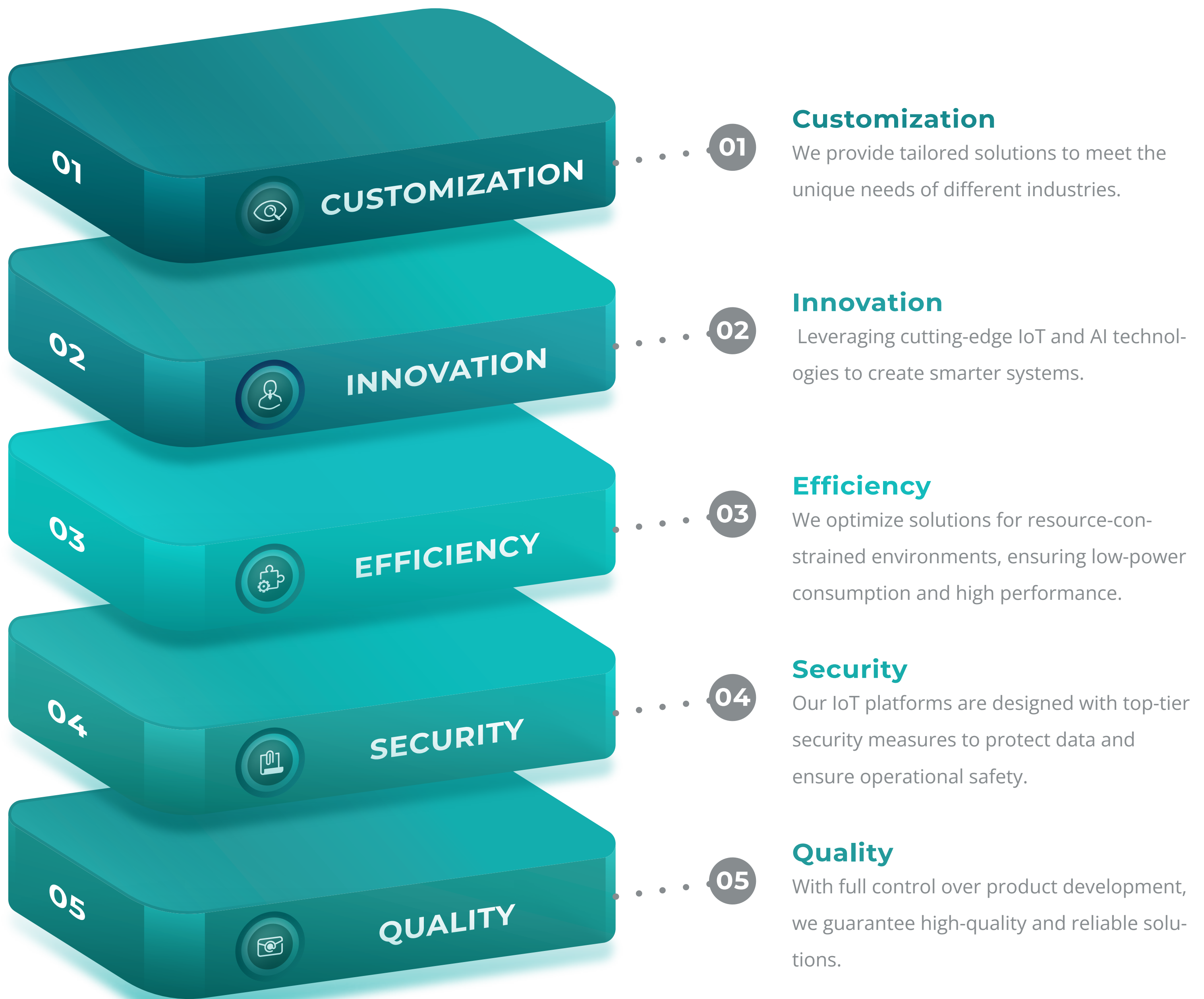## DODO Smart Home Products

RGB WiFi Controller

Adjustable brightness and 16 million colors let you customize your LED strip lights via the DODOTIK app, all from the comfort of your bed. Enjoy the perfect ambiance!

Wireless Solar Siren

This cost-effective, weather-resistant alarm offers wireless sound and light warnings, easy installation, and no wiring.

Our Approach

01 CUSTOMIZATION

02 INNOVATION

03 EFFICIENCY

04 SECURITY

05 QUALITY

01 **Customization**
We provide tailored solutions to meet the unique needs of different industries.

02 **Innovation**
Leveraging cutting-edge IoT and AI technologies to create smarter systems.

03 **Efficiency**
We optimize solutions for resource-constrained environments, ensuring low-power consumption and high performance.

04 **Security**
Our IoT platforms are designed with top-tier security measures to protect data and ensure operational safety.

05 **Quality**
With full control over product development, we guarantee high-quality and reliable solutions.

At DODOTiK, we are committed to developing intelligent, connected solutions that empower businesses to enhance operational efficiency, make data-driven decisions, and unlock new opportunities for innovation and growth.

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