# Smart Automation Solutions

for Homes, Businesses, Industries, Hospitality, Healthcare & Institutions.





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#### Who We Are

Quemahtech is an automation and technology company redefining how people live and work.

We specialize in smart home, commercial, industrial, hospitality, institutional and agricultural automation, integrating intelligent systems that make spaces more efficient, secure, and sustainable.

From connected lighting and access control to advanced industrial controls and renewable energy, we deliver end-to-end solutions — designed, deployed, and supported by our in-house experts.

At Quemahtech, we believe innovation isn't just about technology — it's about creating comfort, control, and a smarter way of life.

#### What We Do

At Quemahtech, we build smarter environments through technology. Our solutions blend automation, sustainability, and design to make homes, businesses, and industries more efficient, secure, and connected.

- **Home Automation** Intelligent lighting, climate control, smart security, and entertainment systems that simplify modern living.
- Commercial, Institutional, Hospitality & Industrial Automation Access control, surveillance, PLCs, SCADA, and IIoT systems that boost productivity and safety.
- **Agricultural Automation** Smart irrigation, soil sensors, and fertigation systems that promote sustainable and precise farming.
- Renewable Energy Solutions Solar and wind power systems that help reduce energy costs and carbon footprints.

Quemahtech — Innovating tomorrow, today.



## Our Products

QTanq is Quemahtech's premium smart water-tank management system, designed to simplify and optimise water usage across residential, commercial, and industrial setups. Featuring advanced sensors and intelligent logic controllers, it automates pump operation and water-level monitoring, delivering real-time insights and alerts so you never worry about overflow, dry runs, or inefficient usage. Built for multi-tank management (overhead, underground, sump), QTanq integrates seamlessly within the Quemahtech ecosystem — offering smarter control, improved efficiency, and meaningful energy & water savings.





**QTanq** 



**Meter Reading** 



**LED Sensors** 



Made in Goa



## Our Solutions

At Quemahtech, we deliver cutting-edge automation solutions across homes, hospitality, commercial, industrial, agricultural, healthcare and institutional sectors. From smart lighting, climate, security and entertainment systems in residential spaces, to full-scale PLC/SCADA, IoT, energy-management and asset-tracking platforms in industrial and commercial settings — while also empowering farms with sensorbased irrigation and greenhouse control. No matter the environment, our purpose is the same: to make it smarter, safer and more efficient.





**Smart Lights** 



**Smart Switches** 



Smart Thermostat



**Smart Plugs** 





**Smart Curtains** 



**Smart Assistant** 



**Smart Locks** 



**Smart VDPs** 





**Smart Gates** 



**Smart CCTV** 



**Smart Alarms** 



Smart Fire Safety





Smart Biometric Locks



Smart Access Control



**Smart Screens** 



Smart Shutters





Smart Sensor Agriculture



Smart Irrigation



Smart Fertigation



Smart Water Quality Sensors





Smart SCADA System



**Industrial IoT** 



**AMC & PMC** 



Smart PLC Controller



## Our Partners

We're proud to collaborate with an exceptional network of industry-leading partners, bringing together expertise and innovation to deliver world-class automation solutions. From global technology firms like Panasonic, Wipro and ABB, to specialized smart-home and security brands such as CP Plus, Havells and Yale, our partners enhance our capacity to conceptualize, integrate and support top-tier systems across homes, commercial spaces and industry. Their technologies empower our solutions — enabling seamless connectivity, advanced control and future-ready infrastructure.



































































Group • eSSL • Varni Digital • VersionX • Circolife Rented ACs • Godrej • Dyna Elevators • Imon Technologies • Dahua Technology • Huliot Group • LLOYD • Delta •
Glide Master • phlipton Automation • Panasonic • TP-Link / Tapo • Warree Solar • MecTURING • MESSUNG



# Introducing

HepiTV is Quemahtech's next-generation in-room entertainment solution designed for hotels, resorts, and serviced apartments. It replaces traditional DTH setups with a cloud-based smart TV platform that offers live channels, on-demand content, casting, IPTV, and seamless hotel service integration — all from a single interface. With centralized management, zero hardware clutter, and lightning-fast channel switching, HepiTV enhances guest experience while reducing operational costs for property owners. It's modern, scalable, and built for the future of hospitality entertainment.





Installing HepiTV



HepiTV Set-Top Box



**Home Screen** 



**Testing HepiTV** 



# Why Us?

We deliver complete end-to-end automation solutions backed by a skilled in-house technical team that ensures seamless installation, integration, and long-term system performance. We provide customized automation for every sector — homes, hotels, offices, industries, institutions, agriculture, and mobility — tailored to each space's unique needs. Our strong partnerships with trusted Indian manufacturers guarantee high-quality, reliable, and future-ready products, while our dedicated after-sales support ensures fast assistance, smooth maintenance, and uninterrupted operation for every client.



#### **End-to-End Solutions**

At Quemahtech, we deliver a complete automation experience from start to finish. Our process covers everything—from sourcing and evaluating the right technologies to installation, integration, and long-term system management. This holistic approach ensures that every component works seamlessly together, giving you a streamlined, worry-free solution that grows with your needs. Whether it's a smart home, a commercial building, or a large-scale industrial setup, we handle every stage with precision and accountability.

#### **In-House Technical Expertise**

Our strength lies in our highly skilled in-house technical team, trained across multiple automation ecosystems and technologies. With hands-on experience in hardware integration, software configuration, and system diagnostics, our experts are equipped to solve real-world challenges quickly and efficiently. This ensures faster response times, superior customisation, and a level of reliability that third-party dependent companies simply cannot match.

#### Custom Automation for Every Sector

Every environment is different — and so are its automation needs. That's why we design fully tailored solutions for homes, hotels, offices, factories, educational institutions, farms, and mobility. We study each space, understand its workflow, and engineer a system that elevates comfort, efficiency, and sustainability. Whether you're optimizing water usage, enhancing security, or automating industrial processes, our solutions adapt perfectly to your sector.



## Trusted Indian Manufacturing Partners

Quality is at the core of every system we deliver, and our strong network of Indian manufacturing partners allows us to offer reliable, cost-effective, and future-ready technology. We work closely with industry-leading brands to ensure every component—from sensors and controllers to switches and surveillance equipment—meets the highest standards of durability and performance. These partnerships enable us to deliver premium solutions while supporting Make in India.

## After-Sales Support & Maintenance

Our responsibility doesn't end after installation. We provide dedicated after-sales support through a responsive service team and a structured maintenance ecosystem. Whether it's remote troubleshooting, on-site visits, or system upgrades, our support ensures your automation continues performing flawlessly. With a reliable helpdesk and quick turnaround times, you're never left waiting when you need assistance.

## Annual & Preventive Maintenance Contracts

To ensure long-term reliability and peak performance, we offer comprehensive Annual Maintenance Contracts (AMC) and Preventive Maintenance Contracts (PMC) for all our automation systems. These services include routine inspections, proactive system health checks, timely updates, and rapid issue resolution — helping prevent failures before they occur. With scheduled maintenance and priority support, our AMC/PMC programs keep your technology running smoothly, reduce downtime, and extend the life of your equipment, giving you complete peace of mind year-round.



#### INNOVATE TOMORROW TODAY!



Access Control



Site Planning



Inverter Service



**UPS** Install



Smoke Detector



Fire Safety Training



Fire Safety AMC



HepiTV Install



GMR Group Service



Clinic Lights & Speakers



**CCTV** Install



Fire Extinguisher Service



**VDP** Install



Qtanq Install



Industrial Service



**QTanq Testing** 



## Contact Us!

We're here to help you bring smarter living and automation into your space. Whether you're exploring a new project, need technical guidance, or want to learn more about our solutions, our team is just a message away. Reach out to us for enquiries, consultations, or support — and we'll ensure you receive prompt, expert assistance. Let's work together to create a connected, efficient, and future-ready environment tailored to your needs.



### Partner with Quemahtech Where Innovation Meets Reliability.

#### **Contact Us**

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#### **Company Information**

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#### Socials



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