



# Off grid smart home

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Designed to be a fully autonomous off-the-grid smart house, the mOne is one of veteran designer Haus's three modular home modules. Chief among the qualities it offers are the low environmental impact and smart energy solutions, each of which contribute to an overall product which will be every bit as appealing to the environmentally conscious as it is pretty to look at.

The simplest way to describe the design aesthetic is as a super-modern barn, with the classic pitched grooves joining forces with staggering swathes of glass to create a truly memorable first impression. Intelligent blinds can be rapidly deployed in order to increase the levels of privacy for the residents, while on the inside, the color scheme is a tasteful mix of modish white and classical aged wooden flooring.

With our High-Efficiency Solar Panels and Advanced Energy Optimization, you can stay off the grid without extra fuels or plugins, in perfect harmony with nature.

The unique water filtration and disinfection systems guarantee safe, clean water without excessive power use. The system ensures that water heating and purification are timed to coincide with optimal energy availability.

High performance insulation ensures optimal energy retention, reducing heat loss and minimizing energy consumption. It creates a comfortable environment year-round while significantly lowering utility costs.

Triple glazed windows provide superior insulation, significantly reducing energy losses by keeping heat in during winter and out during summer. This advanced design enhances energy efficiency while maintaining a comfortable indoor climate.

Smart solution with app allows you to effortlessly monitor and control your energy usage, ensuring optimal efficiency at all times. With its user-friendly interface, managing your energy balance has never been easier or more convenient.

The foldable king-size bed is designed for ultimate comfort, ensuring a restful and deep sleep. Its spacious size and high-quality mattress provide the perfect retreat after a long day, without compromising on space efficiency during the day.

The Ecocapsule's unique climate control system efficiently regulates temperature and airflow, ensuring a pleasant, clean, and healthy environment year-round, regardless of the season.

The Ecocapsule features a clever convertible working space with reliable internet connectivity, making it ideal for digital nomads who need flexibility, functionality, and seamless online access.



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Our compact and smart kitchenette is designed for maximum efficiency, providing all essential appliances in a minimal space where you can cook all your favorite meals. With clever storage solutions and a functional layout, it offers the convenience of a full kitchen without overwhelming the compact living area.

Thanks to clever water system and water-saving appliances, you can enjoy a refreshing shower every day without worry. This efficient design not only provides daily comfort but also helps conserve water, making it both eco-friendly and sustainable.

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