SMART TECHNOLOGY THAT IS SECURE, SCALABLE, EFFICIENT AND COST EFFECTIVE

THE FUTURE IS NOW!
WHAT IS A SMART CITY?

A smart city is an urban development vision to integrate information and communication technology (ICT) and Internet of things (IoT) technology in a secure fashion to manage a city’s assets. These assets include local departments’ information systems, schools, libraries, transportation systems, hospitals, power plants, water supply networks, waste management, law enforcement, and other community services. A smart city is promoted to use urban informatics and technology to improve the efficiency of services. ICT allows city officials to interact directly with the community and the city infrastructure and to monitor what is happening in the city, how the city is evolving, and how to enable a better quality of life. Through the use of sensors integrated with real-time monitoring systems, data are collected from citizens and devices – then processed and analyzed. The information and knowledge gathered are keys to tackling inefficiency.
WHAT IS A SMART CITY?

Information and communication technology (ICT) is used to enhance quality, performance and interactivity of urban services, to reduce costs and resource consumption and to improve contact between citizens and government. Smart city applications are developed to manage urban flows and allow for real-time responses. A smart city may therefore be more prepared to respond to challenges than one with a simple "transactional" relationship with its citizens.

Major technological, economic and environmental changes have generated interest in smart cities, including climate change, economic restructuring, the move to online retail and entertainment, ageing populations, urban population growth and pressures on public finances. Examples of Smart City technologies and programs have been implemented in Dubai, New York, Milton Keynes, Southampton, Amsterdam, Barcelona, Madrid, Stockholm and in China.

Work with Megahoot to bring your smart city ideas to life in real time, customized, secure, efficient and cost effective.
The future of the Internet of Things is not for some people, its for all people and more municipalities worldwide are embracing the idea of smart cities. This evolution is not an option, its a progression that will continue to evolve as television, cars and VCR's have over time, so its not a matter of IF but a matter of WHEN smart city initiatives will come to your city.

With this evolution the very real threats that plague the digital world today will become more of a concern as more smart technology is developed and utilized from smart homes and buildings to cars and streetlights.

We are just in the infancy stages of smart city initiatives, so cybersecurity will become critical.
Megahoot will be at the forefront of developing technologies that will keep smart homes and buildings protected from digital threats from the inside out. The level of security that is use by Megahoot is beyond what the NSA uses today and the technology is a continual evolution to insure the optimum levels of security both today and in the future.

Megahoot incorporates PoE and other technology to add a cost savings element to not only the home and building owners long term but also to the developers of these smart builds. Making it more affordable to make a traditional home in to a smart home is key.

Megahoot is looking towards the future and will continue to add value and affordability so that not some but all developments can incorporate technology and be prepared for the smart city initiatives globally.

Contact us and find out how we can be an asset to your smart city initiatives, whether you are a developer seeking to build smart homes and buildings or a municipality seeking to modernize a city, Megahoot can be an asset to you.