

Mercu Not just a hub. A perfect entry to IoT.

Different from traditional hub, Mercu is a smart gateway with various built-in environmental sensors, sound/ motion detectors, siren, camera, etc. Easy to control any sensors, detectors, or thermostats via ZigBee/ WIFI/ BLE. It's a perfect entry for any IoT applications no matter you're looking for a new IoT solution or expanding current solution to IoT.



Small but Smart!

World's smallest smart gateway

All in One Smart Gateway



Temperature/
Humidity sensor



Luminance
sensor



Motion/ Sound
detector



Siren



4 MP Camera



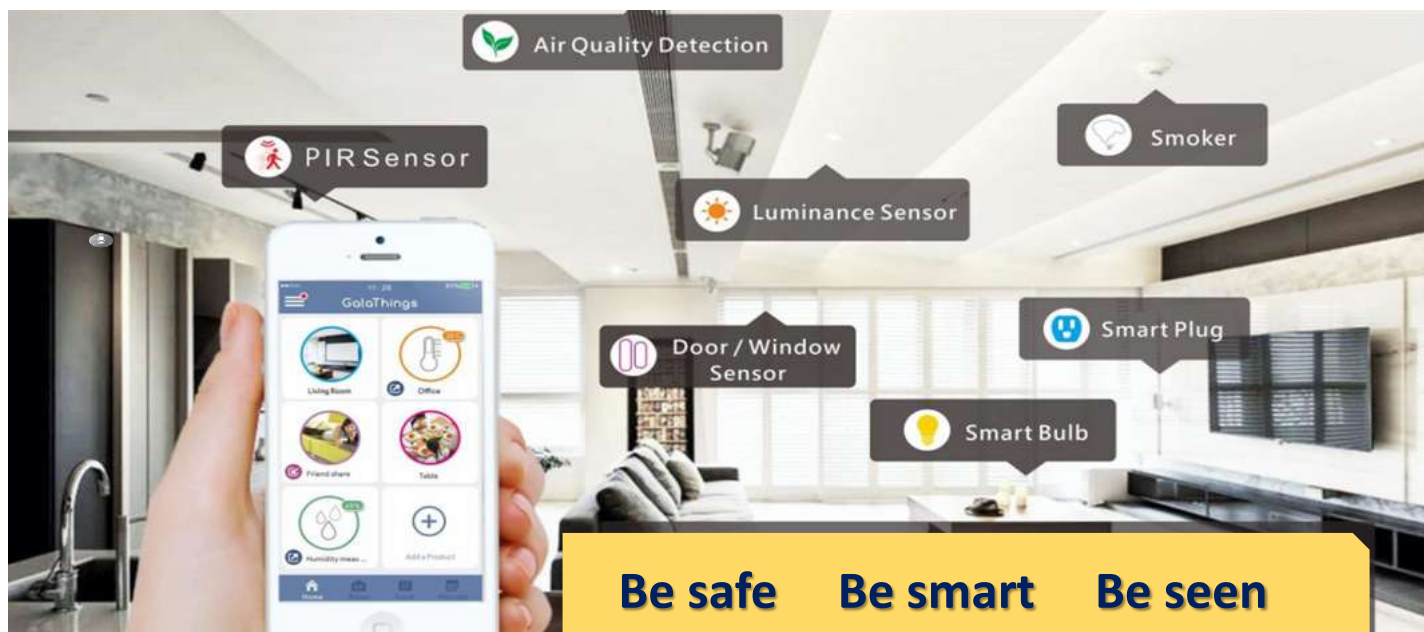
Smart LED



2 way audio



ZigBee
Bluetooth
WIFI



Be safe Be smart Be seen

Spec

Size (WxHxD)	6.4x6.2x6.4cm
Weight	120 g
Communication Protocols	ZigBee/ WI-FI/ BLE
Storage	MicroSD card
User Interface	Mobile App: iOS/ Android Voice assistant (Amazon Alexa/ Google Home)
Power	<ul style="list-style-type: none"> Power cable: USB to Micro-USB cable 3M AC adapter: Input 100-240V AC, 50/60HZ, 0.2A; Output 5V DC, 2A

Video	
Image sensor	4 Megapixel
Image resolution	720p/ 1080p HD
Compression	H.264/ H.265 (HEVC)
Camera features	15M night vision distance 130° wide-angle
Built-in functions	
Sensors	Temperature/ Humidity/Lux sensor
Others	<ul style="list-style-type: none"> Motion/ Sound detectors Siren 2 way audio Smart color status LED



GalaThings Technology Inc.

A professional customized smart IoT
solution provider based in TAIWAN