

# GUIDE TO MCMC LABEL

CHECK YOUR  
**LABEL**



# Guide to MCMC Label



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## REGULATION

All communication devices shall be certified pursuant to Regulation 14, Communications and Multimedia (Technical Standards) Regulations 2000. Certified communication devices shall bear MCMC label to indicate that they comply with the standards and legal requirements enforced by MCMC.

## IMPACT OF NON-CERTIFIED DEVICES

The use of a communication device without the MCMC label may not be safe as it could come with substandard charger not in compliance with the safety requirements. The use of such device may cause electric shock and in worst case fire.

In addition, a non-certified communication device may not be interoperable with local networks. It may also cause frequency interference which in turn will affect the quality of the network services or even the performance of other communication devices. The device purchased could also be counterfeit or cloned.

## PENALTY

Unlawful use, possession or supply of uncertified communication devices is an offence, in which if convicted, a person shall be liable to a fine not exceeding RM100,000 or imprisonment for a term not exceeding six months or both.

## CHECK YOUR LABEL (CYL) INITIATIVE

Consumers are encouraged to verify the authenticity of the label by checking the certification details using the 'Check Your Label' mobile application that can be downloaded from Google Play or Apple App Store. Alternatively, IMEIs or serial numbers of the communication devices can be verified on [ecomm.sirim.my](http://ecomm.sirim.my).

For more information, visit [cyl.mcmc.gov.my](http://cyl.mcmc.gov.my).



# What is MCMC Label?



MCMC label consists of MCMC logo and manufacturer or supplier's identification number

## E-LABELLING

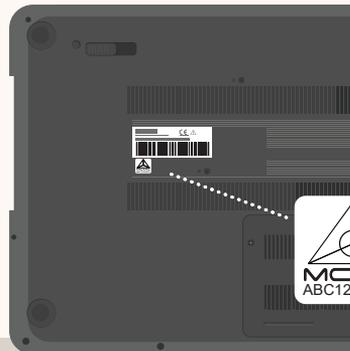


MCMC label in device's firmware



## SURFACE LABELLING

MCMC label engraved, embossed or printed on device





## Check Your Label Mobile Apps



OR

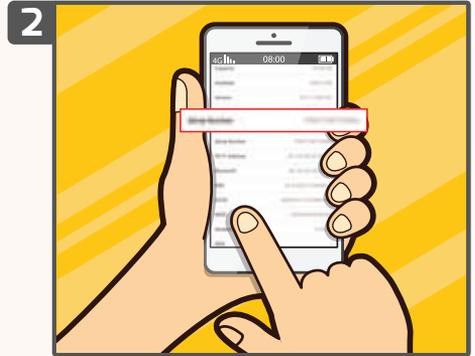


Website: <https://ecomm.sirim.my>

# Steps to Verify MCMC Label



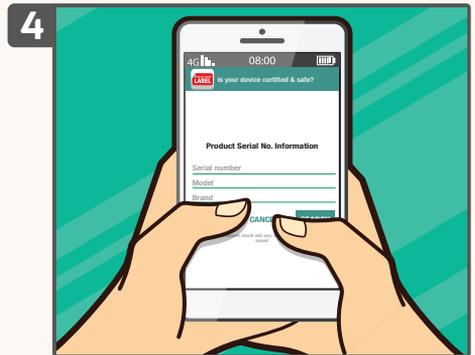
Look for MCMC label before buying a communication device



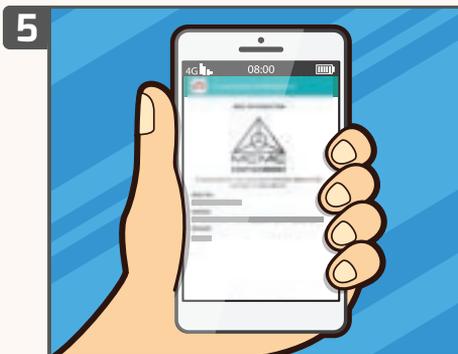
Locate the IMEI or serial number of the device



Use Check Your Label mobile app or go to website [www.ecomm.sirim.my](http://www.ecomm.sirim.my)

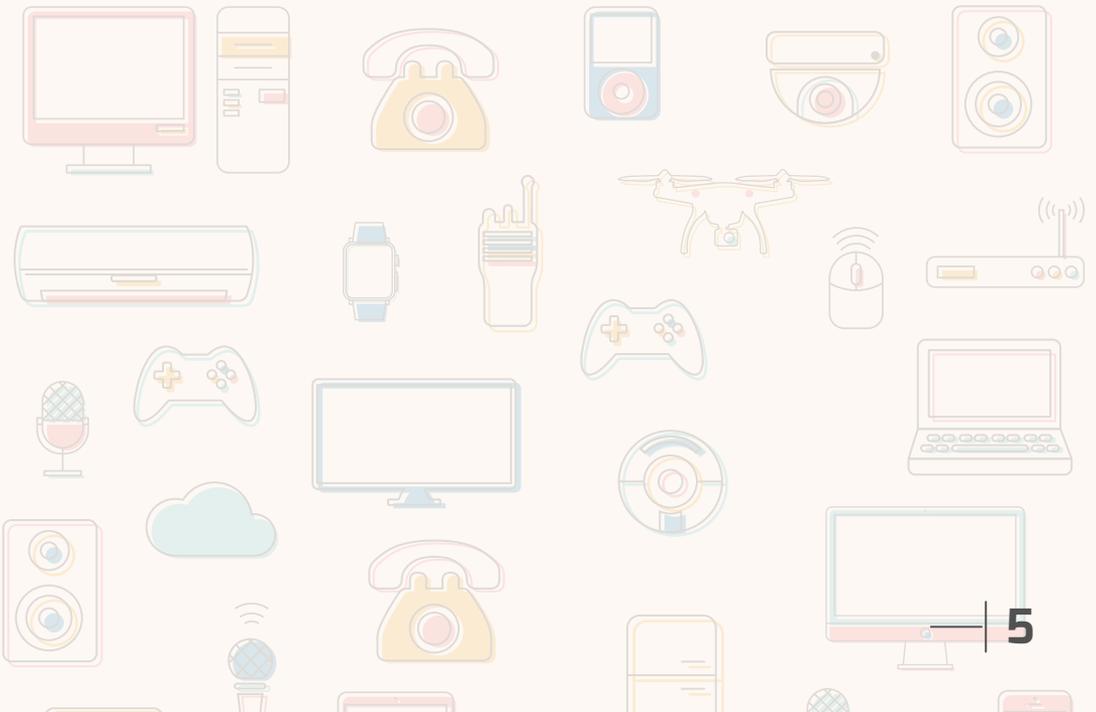


Key in device's IMEI or serial number on mobile app or website to retrieve device's approval information



Ensure device's approval information displayed (model number, brand, supplier etc.) are accurate/belong to the device

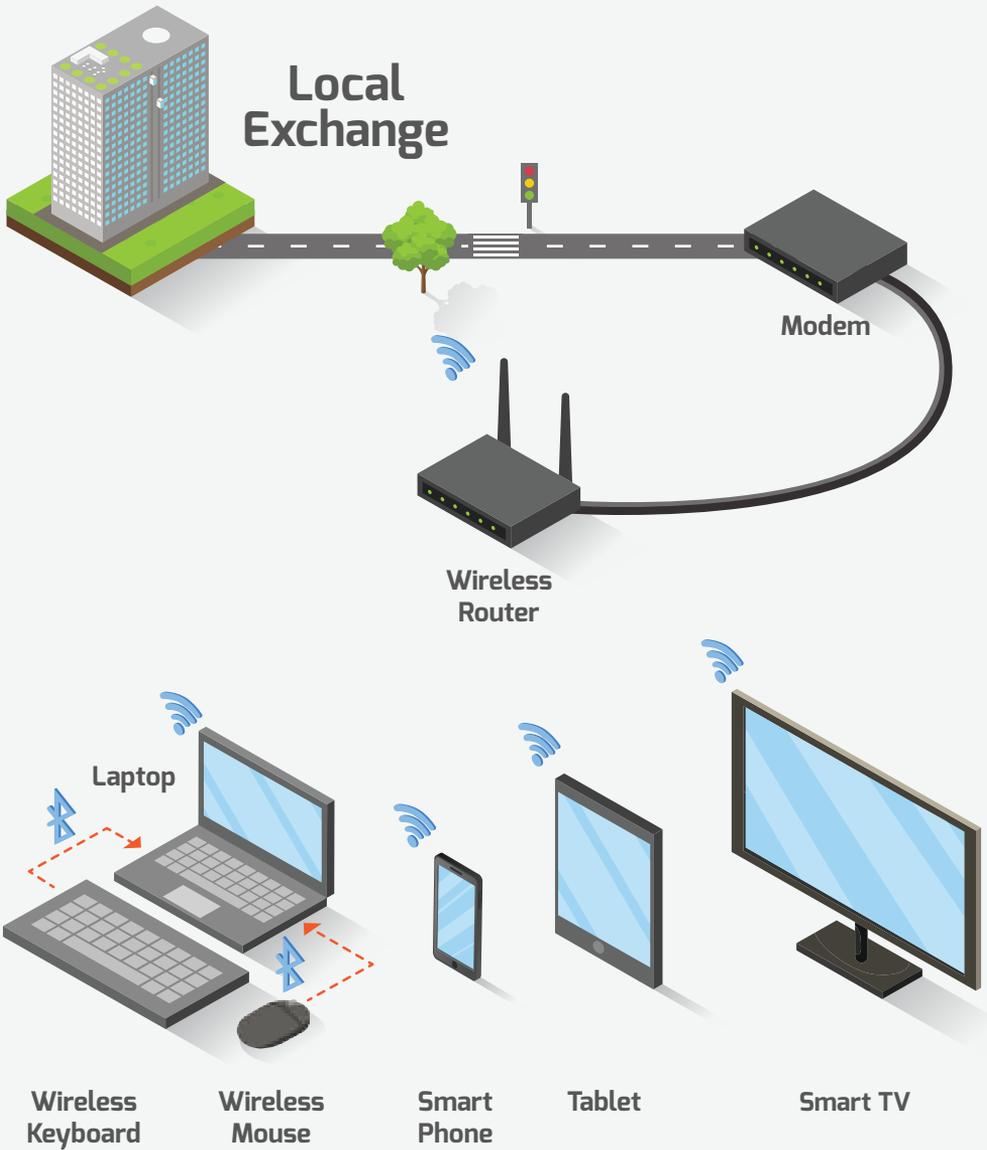
# Types of Communication Devices

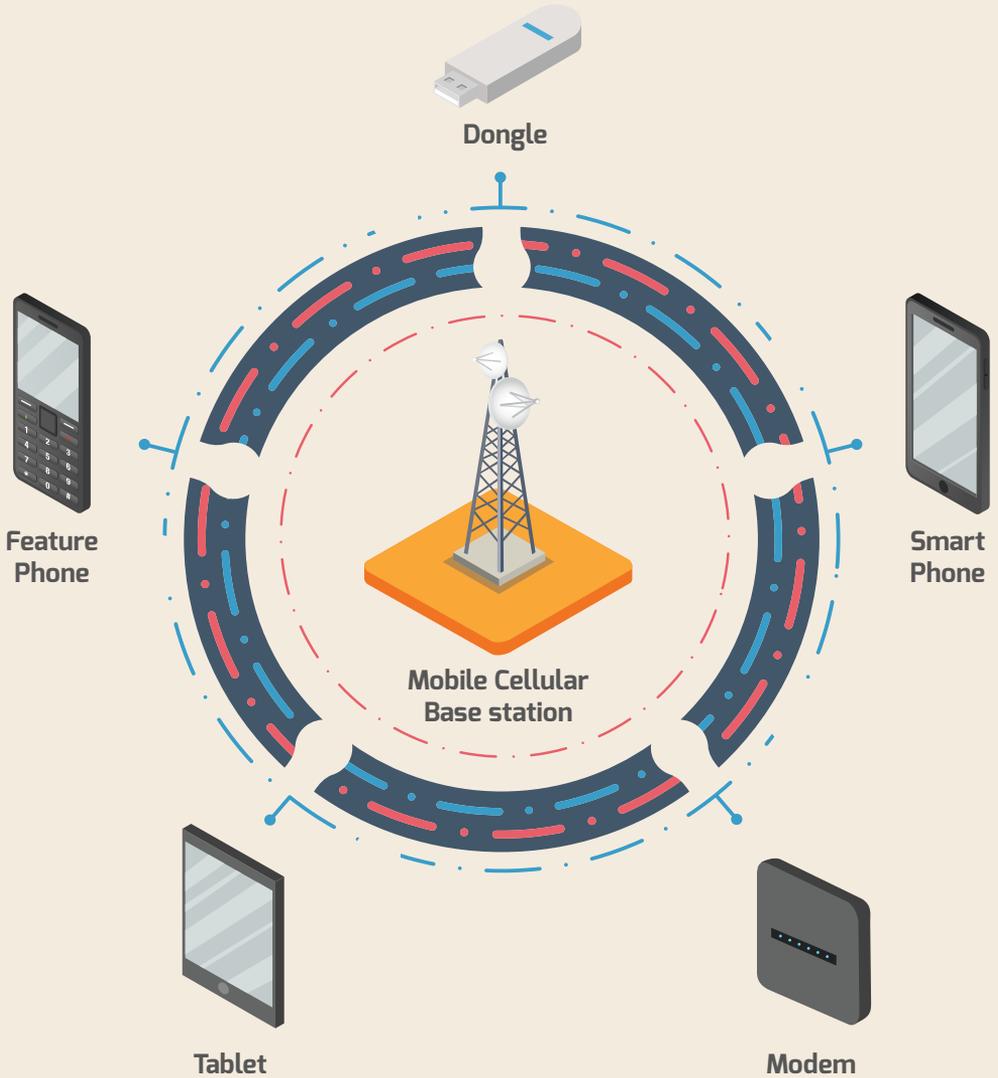


# Devices Connected to PSTN

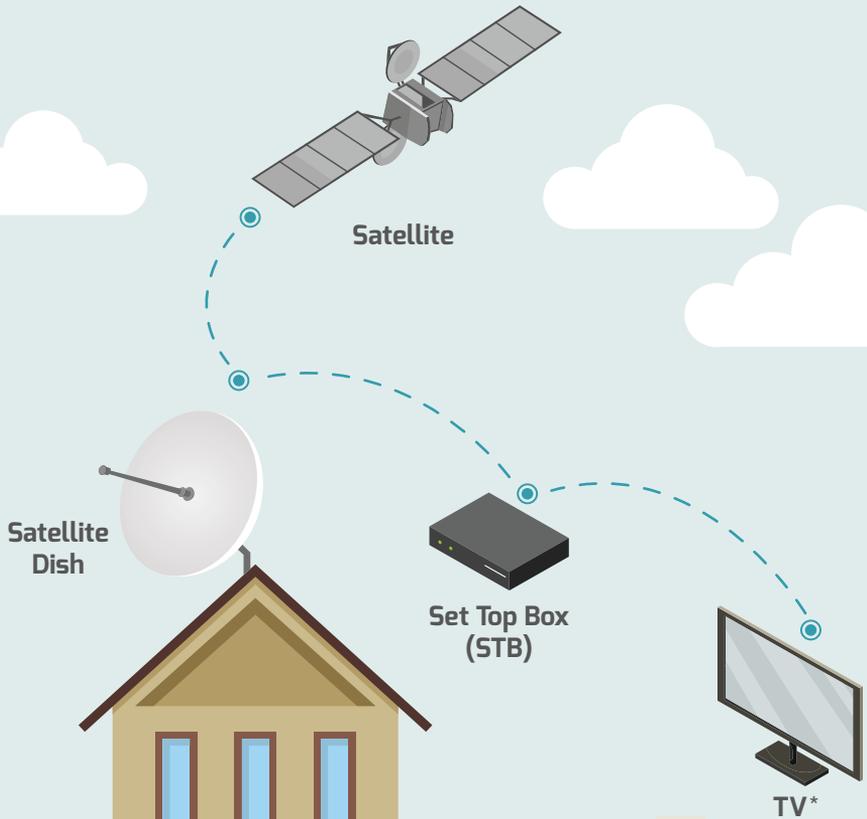


# Devices Connected to Broadband Network





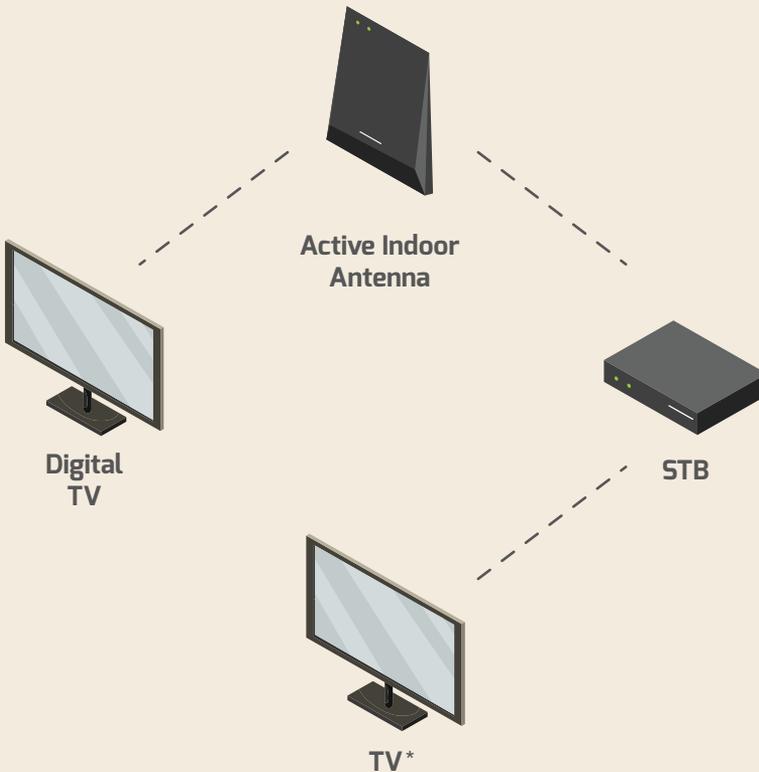
# Devices for Receiving Satellite Broadcast

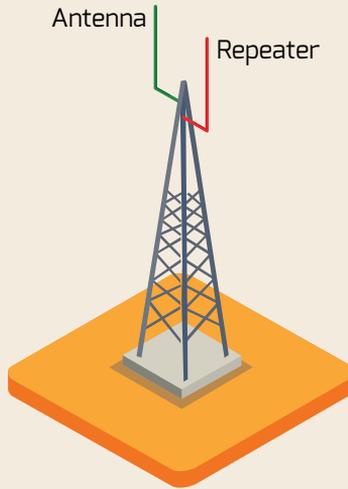


\*Only Smart TV or Digital TV needs to be certified



**Broadcast Transmitter Station**



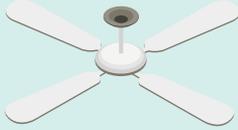


**Land Mobile Radio(LMR)  
Base Station**



**Portable**

**Mobile**



**Fan with  
Wireless Module**



**Refrigerator with  
Wireless Module**



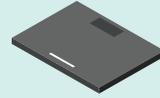
**Massage Chair with  
Wireless Module**



**Robotic Vacuum**



**Wireless  
Air Conditioner**



**Wireless Weighing  
Scale**



**Wireless Switch  
And Dimmer**



**Wireless  
CCTV**



**Wireless  
Coffee Maker**



# Home Entertainment System



Wireless  
Microphone



Wireless  
Projector



Wireless  
Speaker



Wireless  
Video Player



Wireless  
Media Player



Smart TV



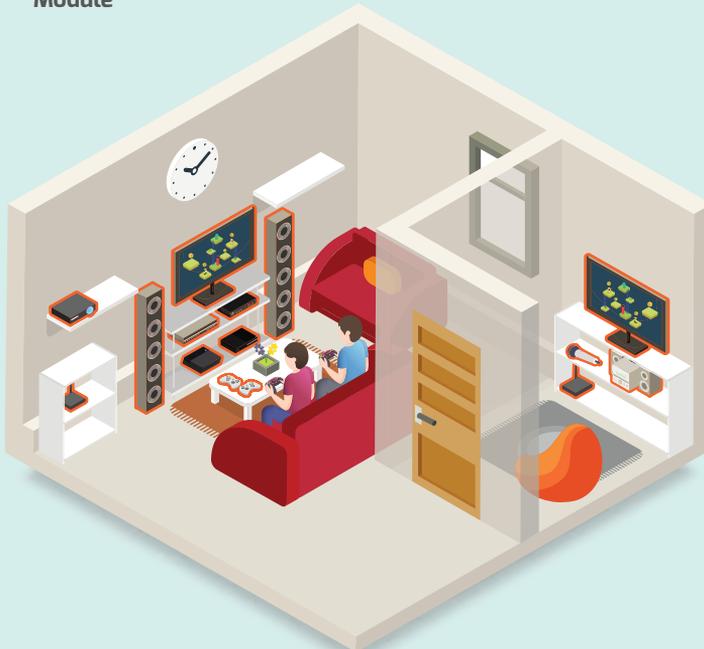
Game Console &  
Controller with Wireless  
Module



Wireless Hi-Fidelity  
(Hi-Fi)



Wireless Audio/Video  
Sender





Wireless  
Headphone



Smart  
Watch



Smart  
Spectacles



Wireless Heart  
Rate Sensor

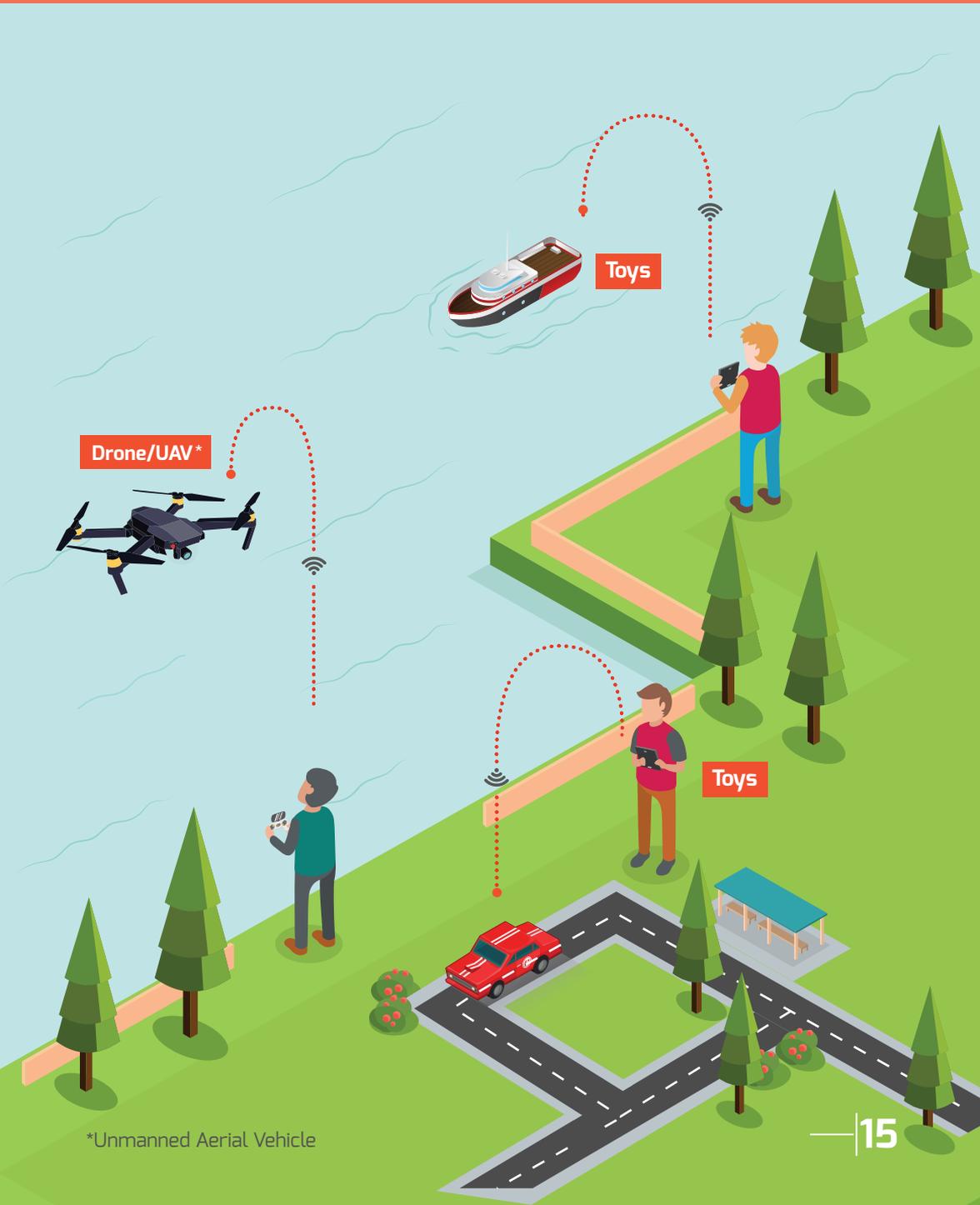


Wireless  
Digital Camera



Wireless  
MP3 Player

# Remote Controlled Toys/ Devices

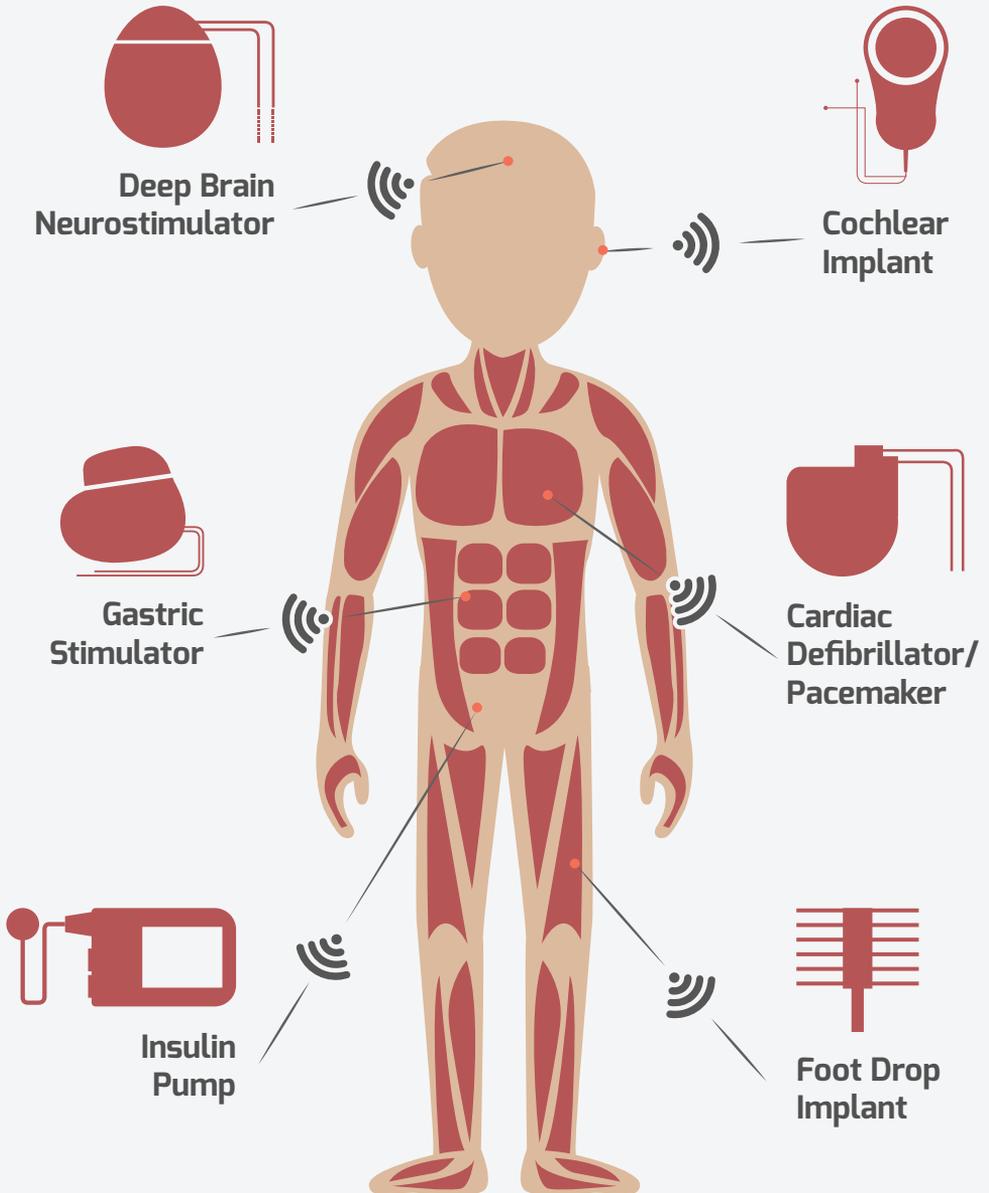


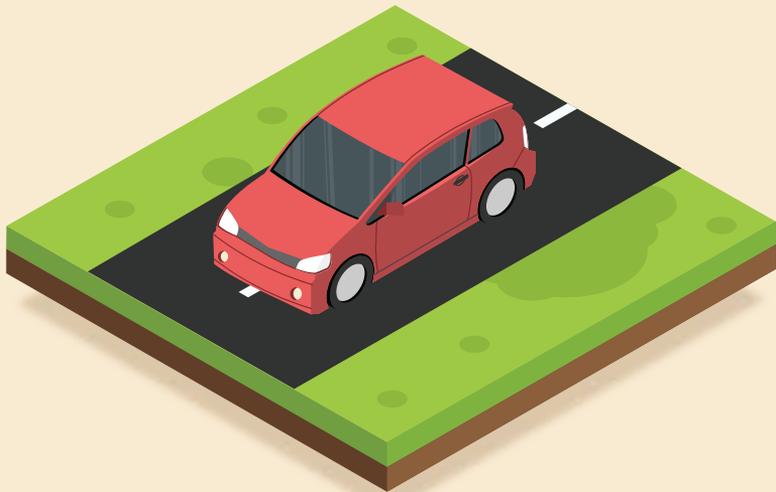
Drone/UAV\*

Toys

Toys

\*Unmanned Aerial Vehicle





Wireless Engine Controlled Unit (ECU)



Car Keyless Entry



GSM/GPRS Vehicle Tracker



On-board Diagnostic (OBD) Device



Auto Parking Assist



Automotive Radar Device



Car Immobilizer



Reverse Sensor



Navigation System\*



Wireless Car Audio System



Tyre Pressure Monitoring

\*Connected to Mobile Network



**Suruhanjaya Komunikasi dan Multimedia Malaysia**  
**Malaysian Communications and Multimedia Commission**

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[www.mcmc.gov.my](http://www.mcmc.gov.my)