

# Usage Restrictions

## Australia and New Zealand

### **Usage Restrictions for Products that incorporate a Wireless LAN operating in the Band (5.925 – 6.4255 GHz) Interface**

Transmitters must only be used indoors within a building or within an enclosed space having attenuation characteristics at least equivalent to those of a building.

Contention-based protocols for multiple access, such as Carrier Sense Multiple Access (CSMA) or Multiple Access Collision Avoidance (MACA), must be implemented.

## United States

### **Usage Restrictions for Products that incorporate a Wireless LAN 802.11ax that contains 5.925 - 7.125 GHz band Interface**

Operation of transmitters in the 5.925 - 7.125 GHz band is prohibited for control of or communications with unmanned aircraft systems.

WAPs and subordinate devices - The operation of this device is prohibited on oil platforms, cars, trains, boats, and aircraft, except that operation of this device is permitted in large aircraft while flying above 10,000 feet.

### **Usage Restrictions for Products that incorporate a Wireless LAN operating in the UNII-4 Band (5.850 - 5.895 GHz) Interface**

Products that fall into this category are restricted to indoor use only.

WAP devices and Subordinate devices - FCC regulation restrict the operation of this device to indoor use only.

Subordinate devices - This device cannot be used to provide connections between separate buildings or structures.

## **Canada**

### **Usage Restrictions for Products that incorporate a Wireless LAN 802.11ax that contains 5.925 - 7.125 GHz band Interface**

#### **Non-Client devices**

The operation of this device is prohibited on oil platforms, cars, trains, boats, and aircraft, except that operation of this device is permitted in large aircraft while flying above 10,000 feet.

Operations shall be limited to indoor use only.

#### **Client and non-Client devices**

Operation of transmitters in the 5.925 - 7.125 GHz band is prohibited for control of or communications with unmanned aircraft systems.