

User Manual

Model Name:AP-800AX

Specification

Power Supply Rating	AC Adapter : DC12V±5% PoE(IEEE 802.3at) : DC37V~57V
Modulation Technology	DSSS、OFDM
Modulation Type	11b:DSSS(DBPSK,DQPSK,CCK) 11a/g/n:OFDM(BPSK,QPSK,16QAM,64QAM) 11ac:OFDM(BPSK,QPSK,16QAM,64QAM,256QAM) 11ax:OFDM(BPSK,QPSK,16QAM,64QAM,256QAM,1024QAM)
Operating Frequency	2.4GHz : 2.412~2.462 GHz 5GHz : 5.18~5.32GHz、5.50~5.72GHz、5.745~5.825GHz

Federal Communication Commission Interference Statement

FCC Caution:

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

FCC Interference Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC Rules Part 15 SubPart B §15.105(a)

Note: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the

instruction manual, may cause harmful interference to radio communications.

Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

FCC Rules Part 15 SubPart C §15.247 / SubPart E

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines as this equipment has very low levels of RF energy. But it is desirable that it should be installed and operated keeping the radiator at least 20cm or more away from person's body.

Industry Canada statement:

This device complies with ISED's licence-exempt RSSs. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Le présent appareil est conforme aux CNR d'ISED applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) le dispositif ne doit pas produire de brouillage préjudiciable, et (2) ce dispositif doit accepter tout brouillage reçu, y compris un brouillage susceptible de provoquer un fonctionnement indésirable.

Radiation Exposure Statement:

The product comply with the Canada portable RF exposure limit set forth for an uncontrolled environment and are safe for intended operation as described in this manual. The further RF exposure reduction can be achieved if the product can be kept as far as possible from the user body or set the device to lower output power if such function is available.

Déclaration d'exposition aux radiations:

Le produit est conforme aux limites d'exposition pour les appareils portables RF pour les Etats-Unis et le Canada établies pour un environnement non contrôlé.

Le produit est sûr pour un fonctionnement tel que décrit dans ce manuel. La réduction aux expositions RF peut être augmentée si l'appareil peut être conservé aussi loin que possible du corps de l'utilisateur ou que le dispositif est réglé sur la puissance de sortie la plus faible si une telle fonction est disponible.

ANTENNA USAGE

The antenna-to-user separation distance must be greater than 15 mm.

To ensure compliance with the Radio Frequency (RF) exposure guidelines, this device must be used at least 15 mm away from your body or nearby persons. Failure to observe this warning could result in the RF exposure levels exceeding the applicable limits.

La distance de séparation antenne-utilisateur doit être supérieure à 15 mm.

Pour garantir la conformité aux directives d'exposition aux radiofréquences (RF), cet appareil doit être utilisé à au moins 15 mm de votre corps ou des personnes à proximité. Le non-respect de cet avertissement peut entraîner des niveaux d'exposition RF dépassant les limites applicables.

Caution

The device for operation in the band 5150-5250 MHz is only for indoor use.

Les appareils fonctionnant dans la bande 5150-5250 MHz sont réservés à une utilisation en intérieur uniquement.