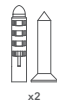
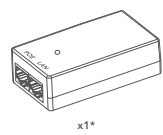
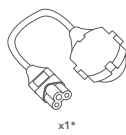
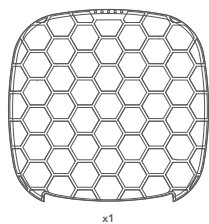


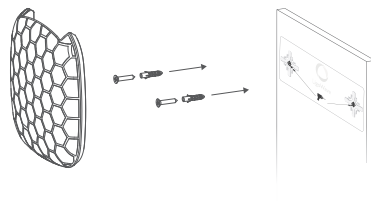


NFT 2ac
INSTALLATION

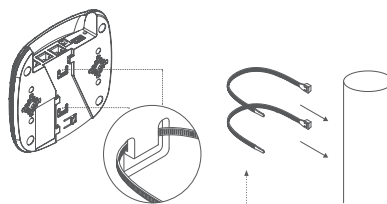
Package content



Mounting Wall

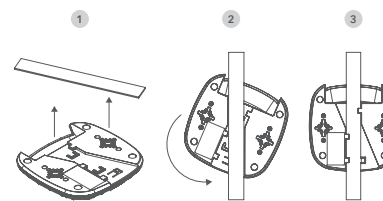
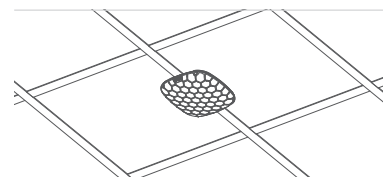


Pole



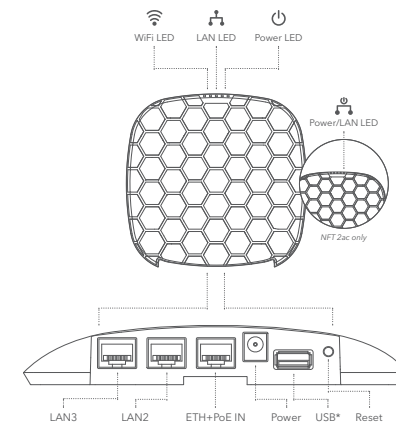
Not included in the package

Mounting Ceiling



» click «

Overview



* - depends on model

Default login settings

IP address:	Login:
DHCP client (fallback IP 192.168.2.66)	Login: admin Pass: admin01

Important information

Copyright

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Notice

Product size and shape are subject to change without prior notice, and actual product appearance may differ from that depicted in the user guide.
While the information in this guide has been compiled with great care, it may not be deemed an assurance of product characteristics. LigoWave shall be liable only to the degree specified in the terms of sale and delivery.
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Trademarks

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FCC information

Français (French)

Note : Cet appareil est conforme à la Partie 15 des règlements de la FCC et aux normes RSS de l'industrie du Canada. Son fonctionnement est soumis aux deux conditions suivantes: (1) cet appareil ne doit pas causer de interférences nuisibles, et (2) cet appareil doit accepter toute interférence reçue, y compris les interférences qui peuvent provoquer un fonctionnement inadéquat.

The fabricant n'est pas responsable des toutes interférences radio ou télévision causées par des modifications non autorisées apportées à cet appareil. De telles modifications peuvent empêcher l'utilisateur d'utiliser l'appareil.

English

This device complies with Part 15 of the FCC rules and Industry Canada license-exempt RSS standard(s). 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.

The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications or change to this equipment. Such modifications or change could void the user's authority to operate the equipment.

This radio transmitter (identify the device by certification number or model number if Category II) has been approved by Industry Canada to operate with the antenna types listed below with the maximum permissible gain indicated. Antenna types not included in this list, having a gain greater than the maximum gain indicated for that type, are strictly prohibited for use with this device.

Français (French)

Le présent émetteur radio (identifier le dispositif par son numéro de certification ou son numéro de modèle s'il fait partie du matériel de catégorie II) a été approuvé par Industrie Canada pour fonctionner avec les types d'antenne énumérés ci-dessous et ayant un gain admissible maximal. Les types d'antenne non inclus dans cette liste, et dont le gain est supérieur au gain maximal indiqué, sont strictement interdits pour l'exploitation de l'émetteur.

Input voltage:	48V 802.3a/af or passive PoE (48-56V)
-----------------------	---------------------------------------

English

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

To maintain compliance with FCC's RF exposure guidelines, this equipment should be installed and operated with a minimum distance of 30cm between the radiator and your body.

CE marking warning

This is a Class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.

RoTTE compliance statement

This equipment complies with all the requirements of the Directive 1999/5/EC of the European Parliament and the Council of 9 March 1999 on Radio Equipment and Telecommunication Terminal Equipment and the Mutual Recognition of their Conformity (RoTTE).
Hiermit erkläre LigoWave, dass sich diese Vorrichtung mit den grundlegenden Anforderungen und den anderen relevanten Vorschriften der Richtlinie 1999/5/EG befriedet. (BMW)
Hiermit erkläre LigoWave die Übereinstimmung des Gerätes NFT Zac, mit den grundlegenden Anforderungen und den anderen relevanten Festlegungen der Richtlinie 1999/5/EG. (Wien)



To avoid usage of unlicensed channels please choose the correct Country on the Web Management Disclaimer. Keep in mind that the responsibility for the proper usage of the device in accordance with the regulatory rules lies with an installer or an equipment owner.

Operates in the 5.115-5.2625 GHz band are restricted to indoor usage only

Safety

This equipment is designed with the utmost care for the safety of those who install and use it. However, special attention must be paid to the dangers of electric shock and static electricity when working with electrical equipment. All guidelines of this manual and of the computer manufacturer must therefore be allowed at all times to ensure the safe use of the equipment.



According to European Directive 2002/96/EC requirement, equipment that contains this mark must not be disposed with unsorted municipal waste. It is a customer's responsibility to use local electric and electronic equipment waste collection point for this equipment disposal.

Declaration of Conformity

Česky (Czech)

LigoWave tímto prohlašuje, že tento LigoWave NFT Zac, je ve shodě se základními požadavky a dalšími příslušnými ustanoveními směrnice 1999/5/ES.

Dansk (Danish)

Undertegnede LigoWave erklærer herved, at følgende udstyr LigoWave NFT Zac, overholder de væsentligste krav og øvrige relevante krav i direktiv 1999/5/EF.

Nederlands (Dutch)

Hierbij verklaart LigoWave dat het toestel NFT Zac, in overeenstemming is met de essentiële eisen en de andere relevante bepalingen van richtlijn 1999/5/EG.

Big deze verklaart LigoWave dat deze NFT Zac, voldoet aan de essentiële eisen en aan de overige relevante bepalingen van Richtlijn 1999/5/EG.

English

Hereby, LigoWave, declares that this NFT Zac, is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

Eesti (Estonian)

Käesolevaga kirjeldab LigoWave seadme NFT Zac vastavust direktiivi 1999/5/EÜ põhinõuetele ja nimetatud direktiivist tulenevatele teistele asjakohastele sätetele.

Suomi (Finnish)

LigoWave vakuuttaa täten että NFT Zac, tyypinm leite on direktiivin 1999/5/EY soveltamisalalla vaatusten ja sitä koskevien direktiivien muiden ehtojen mukainen.

Français (French)

Par la présente LigoWave déclare que l'appareil NFT Zac, est conforme aux exigences essentielles et aux autres dispositions pertinentes de la directive 1999/5/CE.

Deutsch (German)

Hiermit erkläre LigoWave, dass sich diese Vorrichtung mit den grundlegenden Anforderungen und den anderen relevanten Vorschriften der Richtlinie 1999/5/EG befriedet. (BMW)

Hiermit erkläre LigoWave die Übereinstimmung des Gerätes NFT Zac, mit den grundlegenden Anforderungen und den anderen relevanten Festlegungen der Richtlinie 1999/5/EG. (Wien)

Ελληνική (Greek)

ΜΕ ΤΗΝ ΠΑΡΟΥΣΑ LigoWave ΔΗΛΩΝΕΙ ΟΤΙ NFT Zac, ΖΥΜΜΟΠΟΙΩΝΤΑΙ ΠΡΟΣ ΤΙΣ ΟΥΣΙΩΔΕΙΣ ΑΠΑΙΤΗΣΕΙΣ ΚΑΙ ΤΙΣ ΛΟΙΠΕΣ ΞΕΤΗΚΕΣ ΔΙΑΤΑΞΕΙΣ ΤΗΣ ΟΔΗΓΙΑΣ 1999/5/ΕΚ.

Magyar (Hungarian)

Alulírott, LigoWave nyilatkozom, hogy a NFT Zac, megfelel a vonatkozó alapvető követelményeknek és az 1999/5/EC irányelv egyéb előírásainak.

Íslenska (Icelandic)

Hér með lýsir LigoWave yfir því að NFT Zac, er í samræmi við grunnrákrufur og ábrar kröfur, sem gerðar eru í tilskippun 1999/5/EC.

Italiano (Italian)

Con la presente LigoWave dichiara che questo NFT Zac, è conforme ai requisiti essenziali e alle altre disposizioni pertinenti stabilite dalla direttiva 1999/5/CE.

Latviski (Latvian)

Ar šo LigoWave deklarā, ka NFT Zac, atbilst Direktīvas 1999/5/ EK būtiskajām prasībām un citiem ar to saistītajiem noteikumiem.

Lietuvių (Lithuanian)

LigoWave deklaruoja, kad šis NFT Zac, atitinka esminius reikalavimus ir kitas 1999/5/EB Direktivos nuostatas.

Malti (Maltese)

Hawnhekk, LigoWave, jiddikjara li dan NFT Zac, jikkonforma mal-higijiet essenzjali u ma provvedimentu oħrajn rilevanti li hemm f'direttiva 1999/5/EC.

Norsk (Norwegian)

LigoWave erklærer herved at utstyret NFT Zac, er i samsvar med de grunnleggende krav og øvrige relevante krav i direktiv 1999/5/EF.

Slovensky (Slovak)

LigoWave týmto vyhlasuje, že NFT Zac, spĺňa základné požiadavky a všetky príslušné ustanovenia Smernice 1999/5/ES.

Svenska (Swedish)

Härmed intygar LigoWave att denna NFT Zac, står i överensstämmelse med de väsentliga engenskapskrav och övriga relevanta bestämmelser som framgår av direktiv 1999/5/EG.

Español (Spanish)

Por medio de la presente LigoWave declara que el NFT Zac, cumple con los requisitos esenciales y cualesquiera otras disposiciones aplicables o exigibles de la Directiva 1999/5/CE.

Polski (Polish)

Niniejszym, firma LigoWave oświadczam, że produkt seri NFT Zac, spełnia zasadnicze wymagania i inne istotne postanowienia Dyrektywy 1999/5/EC.

Português (Portuguese)

LigoWave declara que este NFT Zac, está conforme com os requisitos essenciais e outras disposições da Directiva 1999/5/CE.

To get full CE declaration of conformity documents, refer at <http://www.ligowave.com/wiki/declarations-conformity/>

EU countries this equipment may be operated in:

BE	BG	CZ	DK	DE	EE	IE
EL	ES	FR	HR	IT	CY	LV
LT	LU	HU	MT	NL	AT	PL
PT	RO	SI	SK	FI	SE	UK



Contact information

Technical support

If you encounter problems when installing or using this product, please consult the LigoWave website at www.ligowave.com for:

- Direct contact to the LigoWave support centers.
- Frequently Asked Questions (FAQ).
- Download area for the latest software, user documentation and product updates.

EU office:
Saulėtekio vnt. 15 - 610
Vilnius, LT-10244,
Lithuania
support@wilbox.com

US office:
Ligowave
138 Mountain Brook Drive
Canton, GA 30115
United States of America
For support: support@ligowave.com
For sales enquiries: sales@ligowave.com

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.

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

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The distance between user and products should be no less than 30cm during normal operations

Warnings:

This device complies with Industry Canada's licence-exempt RSSs

Operation is subject to the following two conditions:

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

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

(1) l'appareil ne doit pas produire de brouillage, et

(2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

Conformément à la réglementation d'Industrie Canada, le présent émetteur radio peut fonctionner avec une antenne d'un type et d'un gain maximal (ou inférieur) approuvé pour l'émetteur par Industrie Canada. Dans le but de réduire les risques de brouillage radioélectrique

à l'intention des autres utilisateurs, il faut choisir le type d'antenne et son gain de sorte que la puissance isotrope rayonnée équivalente (p.i.r.e.) ne dépasse pas l'intensité nécessaire à l'établissement d'une communication satisfaisante.

This radio transmitter (identify the device by certification number, or model number if Category II) has been approved by Industry Canada to operate with the antenna types listed below with the maximum permissible gain and required antenna impedance for each antenna type indicated. Antenna types not included in this list, having a gain greater than the maximum gain indicated for that type, are strictly prohibited for use with this device.

Le présent émetteur radio (identifier le dispositif par son numéro de certification ou son numéro de modèle s'il fait partie du matériel de catégorie I) a été approuvé par Industrie Canada pour fonctionner avec les types d'antenne énumérés ci-dessous et ayant un gain admissible maximal et l'impédance requise pour chaque type d'antenne. Les types d'antenne non inclus dans cette liste, ou dont le gain est supérieur au gain maximal indiqué, sont strictement interdits pour l'exploitation de l'émetteur

The distance between user and products should be no less than 30cm
la distance entre l'utilisateur et les produits devraient être au moins 30 cm