

FREQUENCY LIST ECO SERIES



| Series and Power | Description | Frequency ranges | Austria | Australia | Belgium | Bosnia and Herzegovina | Brazil | Bulgaria | Croatia | Cyprus | Czechia | Denmark | Estonia | Finland | France | |
|------------------|--------------|---------------------------|------------------|-----------|---|------------------------|--------|----------|---------|--------|---------|------------------|------------------|------------------|-----------------------------------|------------------|
| ECO16 10 mW | LDWSEC016B5 | 584 - 607 MHz | License required | Free | License required up to 606 MHz. 606-614 MHz not allowed | Free | Free | Free | Free | Free | Free | Free | Free | Free | Free. Limited to professional use | |
| | LDWSEC016B6 | 655 - 679 MHz | License required | Free | License required | Free | Free | Free | Free | Free | Free | Free | Free | Free | Free. Limited to professional use | |
| ECO2 10 mW | LDWSEC016 | 863.000 MHz - 865.000 MHz | Free | No | Free | Free | No | Free | Free | Free | Free | Free Up to 10 mW | Free | Free Up to 10 mW | Free Up to 10 mW | |
| | LDWSEC02 1 | 863.100 MHz | Free | No | Free | Free | No | Free | Free | Free | Free | Free Up to 10 mW | Free | Free Up to 10 mW | Free Up to 10 mW | |
| | LDWSEC02x2 1 | 863.100 MHz | Free | No | Free | Free | No | Free | Free | Free | Free | Free Up to 10 mW | Free | Free Up to 10 mW | Free Up to 10 mW | |
| | LDWSEC02 2 | 863.900 MHz | Free | No | Free | Free | No | Free | Free | Free | Free | Free Up to 10 mW | Free | Free Up to 10 mW | Free Up to 10 mW | |
| | LDWSEC02x2 2 | 863.900 MHz | Free | No | Free | Free | No | Free | Free | Free | Free | Free Up to 10 mW | Free | Free Up to 10 mW | Free Up to 10 mW | |
| | LDWSEC02 3 | 864.500 MHz | Free | No | Free | Free | No | Free | Free | Free | Free | Free Up to 10 mW | Free | Free Up to 10 mW | Free Up to 10 mW | |
| | LDWSEC02x2 1 | 864.500 MHz | Free | No | Free | Free | No | Free | Free | Free | Free | Free Up to 10 mW | Free | Free Up to 10 mW | Free Up to 10 mW | |
| | LDWSEC02 4 | 864.900 MHz | Free | No | Free | Free | No | Free | Free | Free | Free | Free | Free Up to 10 mW | Free | Free Up to 10 mW | Free Up to 10 mW |
| | LDWSEC02x2 2 | 864.900 MHz | Free | No | Free | Free | No | Free | Free | Free | Free | Free Up to 10 mW | Free | Free Up to 10 mW | Free Up to 10 mW | |

Please note that this list is not complete and will be updated over time.

For countries not included in the list above: please contact the relevant authorities and inform yourselves about the permitted frequency ranges for your country.

*1 - 534 - 542 not available in Hainaut

*2 - In Portugal, only use of transmitting microphones in sub-bands 470-734 MHz and 742-786 MHz in R. A. Madeira is allowed. And 470-750 MHz and 758-786 MHz on the Continent. = Effective radiated power

*3 - Licence exemption. Geographical restrictions for the sharing usage with the TV Broadcasting. It is needed to contact the National Spectrum Management Authority.

*4 - Use of the frequencies for TRA-ECS is possible in accordance with EC and/or CEPT documents based on the „Mandate to CEPT to develop harmonised technical conditions for the 694-790 MHz (700 MHz) frequency band in the EU for the provision of wireless broadband and other uses in support of EU spectrum policy objectives“ and taking into account the decision to introduce PPDR services.

*5 - The situation for wireless microphone operation in the U.S. is currently in flux due to the upcoming Incentive Auction of UHF (600 MHz) television band frequencies, which is planned to start on 29 March, 2016. Much less UHF spectrum is expected to be available after the upper part of the TV broadcast band is "repurposed".

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| No | = frequency unavailable |
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| Series and Power | Description | Frequency ranges | Germany | Greece | Hungary | Ireland | Italy | Japan | Latvia | Lithuania | Luxembourg | Malta | Netherlands | Norway | New Zealand |
|------------------|--------------|------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-----------|------------|--|---|--------|-------------------------------|
| ECO16 10 mW | LDWSEC016B5 | 584 - 607 MHz | Free | Free Up to 50 mW | Free | Free | Free Up to 50 mW | License required | License required | Free | Free | Free only 590-606 MHz | Free only allowed within 584-588, 590-596, and 598-604 MHz range | Free | Free Only up to 606 MHz |
| | LDWSEC016B6 | 655 - 679 MHz | Free | Free Up to 50 mW | Free | Free | Free Up to 50 mW | License required | License required | Free | Free | Free only 655-662 MHz & 670-679 MHz | Free | Free | Free |
| | LDWSEC016 | 863.000 MHz - 865.000 MHz | Free Up to 10 mW | Free | Free Up to 10 mW | Free Up to 10 mW | Free Up to 10 mW | No | Free Up to 10 mW | Free | Free | Free Up to 10 mW | Free | Free | No |
| ECO2 10 mW | LDWSEC02 1 | 863.100 MHz | Free Up to 10 mW | Free | Free Up to 10 mW | Free Up to 10 mW | Free Up to 10 mW | No | Free Up to 10 mW | Free | Free | Free Up to 10 mW | Free | Free | No |
| | LDWSEC02x2 1 | 863.100 MHz | Free Up to 10 mW | Free | Free Up to 10 mW | Free Up to 10 mW | Free Up to 10 mW | No | Free Up to 10 mW | Free | Free | Free Up to 10 mW | Free | Free | No |
| | LDWSEC02 2 | 863.900 MHz | Free Up to 10 mW | Free | Free Up to 10 mW | Free Up to 10 mW | Free Up to 10 mW | No | Free Up to 10 mW | Free | Free | Free Up to 10 mW | Free | Free | No |
| | LDWSEC02x2 2 | 863.900 MHz | Free Up to 10 mW | Free | Free Up to 10 mW | Free Up to 10 mW | Free Up to 10 mW | No | Free Up to 10 mW | Free | Free | Free Up to 10 mW | Free | Free | No |
| | LDWSEC02 3 | 864.500 MHz | Free Up to 10 mW | Free | Free Up to 10 mW | Free Up to 10 mW | Free Up to 10 mW | No | Free Up to 10 mW | Free | Free | Free Up to 10 mW | Free | Free | No |
| | LDWSEC02x2 1 | 864.500 MHz | Free Up to 10 mW | Free | Free Up to 10 mW | Free Up to 10 mW | Free Up to 10 mW | No | Free Up to 10 mW | Free | Free | Free Up to 10 mW | Free | Free | No |
| | LDWSEC02 4 | 864.900 MHz | Free Up to 10 mW | Free | Free Up to 10 mW | Free Up to 10 mW | Free Up to 10 mW | No | Free Up to 10 mW | Free | Free | Free Up to 10 mW | Free | Free | No |
| | LDWSEC02x2 2 | 864.900 MHz | Free Up to 10 mW | Free | Free Up to 10 mW | Free Up to 10 mW | Free Up to 10 mW | No | Free Up to 10 mW | Free | Free | Free Up to 10 mW | Free | Free | No |

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| Series and Power | Description | Frequency ranges | Poland | Portugal | Romania | Slovenia | Spain | South Korea | Sweden | Switzerland | UAE | UK | USA | UKRAINE |
|------------------|--------------|---------------------------|--------|---------------------|---------|----------|-------|------------------|------------------|-------------|------------------|---|--------|------------------|
| ECO16 10 mW | LDWSEC016B5 | 584 - 607 MHz | Free | Free Up to 50 mW | Free *3 | Free | Free | License required | License required | Free | License required | Shared License required. Only allowed up to 606 MHz | Free | License required |
| | LDWSEC016B6 | 655 - 679 MHz | Free | Free Up to 50 mW | Free *3 | Free | Free | License required | License required | Free | License required | Shared License required | Free*5 | License required |
| ECO2 10 mW | LDWSEC016 | 863.000 MHz - 865.000 MHz | Free | Free Up to 10 mW | Free | Free | Free | No | Free | Free | License required | Free | No | Free |
| | LDWSEC02 1 | 863.100 MHz | Free | Free Up to 10 mW | Free | Free | Free | No | Free | Free | License required | Free | No | Free |
| | LDWSEC02x2 1 | 863.100 MHz | Free | Free Up to 10 mW | Free | Free | Free | No | Free | Free | License required | Free | No | Free |
| | LDWSEC02 2 | 863.900 MHz | Free | Free Up to 10 mW | Free | Free | Free | No | Free | Free | License required | Free | No | Free |
| | LDWSEC02x2 2 | 863.900 MHz | Free | Free Up to 10 mW | Free | Free | Free | No | Free | Free | License required | Free | No | Free |
| | LDWSEC02 3 | 864.500 MHz | Free | Free Up to 10 mW | Free | Free | Free | No | Free | Free | License required | Free | No | Free |
| | LDWSEC02x2 1 | 864.500 MHz | Free | Free Up to 10 mW | Free | Free | Free | No | Free | Free | License required | Free | No | Free |
| | LDWSEC02 4 | 864.900 MHz | Free | Free Up to 10 mW | Free | Free | Free | No | Free | Free | License required | Free | No | Free |
| | LDWSEC02x2 2 | 864.900 MHz | Free | Free Up to 10 mW | Free | Free | Free | No | Free | Free | License required | Free | No | Free |

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EU DECLARATION OF CONFORMITY

Hereby, Adam Hall GmbH declares that this radio equipment type is in compliance with Directive 2014/53/EU.
The full text of the EU declaration of conformity is available at the following internet address: www.adamhall.com/compliance/

EG-KONFORMITÄTSERKLÄRUNG

Hiermit erklärt die Adam Hall GmbH, dass dieser Funkanlagentyp der Richtlinie 2014/53/EU entspricht.
Der vollständige Text der EU-Konformitätserklärung ist unter der folgenden Internetadresse verfügbar: www.adamhall.com/compliance/

DECLARACIÓN UE DE CONFORMIDAD

Por la presente, Adam Hall GmbH declara que el tipo de equipo radioeléctrico es conforme con la Directiva 2014/53/UE.
El texto completo de la declaración UE de conformidad está disponible en la dirección Internet siguiente: www.adamhall.com/compliance/

DECLARATION UE DE CONFORMITE

Le soussigné, Adam Hall GmbH, déclare que l'équipement radioélectrique du type est conforme à la directive 2014/53/UE.
Le texte complet de la déclaration UE de conformité est disponible à l'adresse internet suivante: www.adamhall.com/compliance/