

Declaration of Conformity

Company

Name: RF elements s.r.o.
 Address: Jasenovská 2528, 066 01 Humenné, Slovak Republic

Declares that

Product: Wireless router
 Type: Symmetrical Horn HG3-TP-S70 with TwistPort™
 Shielded Adaptor V2 for RouterBoard with
 RouterBoard versions inside:
 RB922UAGS-5HPacD
 RB922UAGS-5HPacD-NM
 RB922UAGS-5HPacTNM
 RB911G-5HPacD-NB
 RB911G-5HPacD
 Operating frequency band: 5.470 – 5.750 GHz
 Channel spacing: 20 MHz
 Modulation (ITU): DSSS, OFDM
 Antenna: Integral, H/V polarization
 RF output power: Max. 30dBm EIRP
 Supply voltage: Max 30 V DC

Manufacturer

Name: RF elements s.r.o.
 Address: Jasenovská 2528, 066 01 Humenné, Slovak Republic

Designed to

For data transmission in the frequencies under general licence.

Fulfill the essential requirements of european Directive R&TTE 1999/5/EC Article 3 and has been tested to and conform with the following list of R&TTE harmonized standards according Article 5:

| Essential requirement according article 3 | Harmonized standards according article 5 | Test reports used for conformity assessment with harmonized standards |
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| Article 3.1 (a): Protection of the health and the safety of users (contained requirements of Directive 73/23/EEC and council recommendation 1999/519/EC) | EN 60950-1(2006) EN 60950-22 (2006) EN 62311(2008) | MIKO22-E7 Rev A from 3.7.2014 issued in MiCOM Labs, Inc., Pleasanton, CA 94566 USA 016/608/2016-2(H)/LRB(R)_Eng from 12.8.2016 issued in Laboratory of Radio Equipment and Electrical Safety, Zvolenská cesta 20, Banská Bystrica, Slovakia |
| Article 3.1 (b) :Electromagnetic compatibility (contained requirements of Directive 2004/108/EC) | EN 301 489-17 V2.2.1 (2012-09) | MIKO22-E5 Rev A from 3.7.2014 issued in MiCOM Labs, Inc., Pleasanton, CA 94566 USA, |
| Article 3.2: Requirements for effectively use the frequency spectrum | EN 301 893 V1.7.1 (2012-06) | MIKO22-E3 Rev A from 3.7.2014 issued in MiCOM Labs, Inc., Pleasanton, CA 94566 USA 016/608/2016-08/LRB(R)_Eng from 12.8.2016 issued in Laboratory of Radio Equipment and Electrical Safety, Zvolenská cesta 20, Banská Bystrica, Slovakia |

For conformity assessment was used according Article 10.4 the procedure from Annex III.



Date and place where this declaration was issued

Bratislava, 31.1.2019

Name and sign of responsible person

Tomas Zvolensky
 Product Manager

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| [AT] Austria | Hiermit erklärt RF elements s.r.o. die Übereinstimmung des Gerätes Symmetrical Horn HG3-TP-S70 + RB922UAGS-5HPacD/RB922UAGS-5HPacD-NM/RB922UAGS-5HPacTNM/RB911G-5HPacD-NB/RB911G-5HPacD mit den grundlegenden Anforderungen und den anderen relevanten Festlegungen der Richtlinie 1999/5/EG. |
| [BG] Bulgarian | С настоящето, RF elements s.r.o., декларира, че Symmetrical Horn HG3-TP-S70 Gen2 + RB922UAGS-5HPacD/RB922UAGS-5HPacD-NM/RB922UAGS-5HPacT-NM/RB911G-5HPacD-NB/RB911G-5HPacD е в съответствие със съществените изисквания и другите приложими разпоредби на Директива 1999/5/EC. |
| [CZ] Czech | RF elements s.r.o. tímto prohlašuje, že Symmetrical Horn HG3-TP-S70 + RB922UAGS-5HPacD/RB922UAGS-5HPacD-NM/RB922UAGS-5HPacTNM/RB911G-5HPacD-NB/RB911G-5HPacD splňuje základní požadavky a všechna příslušná ustanovení Směrnice 1999/5/ES. |
| [HR] Croatian | Ovime RF elementi sro, izjavljuje da je ovaj Symmetrical Horn HG3-TP-S70 + RB922UAGS-5HPacD/RB922UAGS-5HPacD-NM/RB922UAGS-5HPacTNM/RB911G-5HPacD-NB/RB911G-5HPacD je u skladu s osnovnim zahtjevima i ostalim relevantnim odredbama Direktive 1999/5/EZ. |
| [DK] Danish | Undertegnede RF elements s.r.o. erklærer herved, at følgende udstyr Symmetrical Horn HG3-TP-S70 + RB922UAGS-5HPacD/RB922UAGS-5HPacD-NM/RB922UAGS-5HPacTNM/RB911G-5HPacD-NB/RB911G-5HPacD overholder de væsentlige krav og øvrige relevante krav i direktiv 1999/5/EF. |
| [NL] Dutch | Hierbij verklaart RF elements s.r.o. dat het toestel I Symmetrical Horn HG3-TP-S70 + RB922UAGS-5HPacD/RB922UAGS-5HPacD-NM/RB922UAGS-5HPacT-NM/RB911G-5HPacD-NB/RB911G-5HPacD in overeenstemming is met de essentiële eisen en de andere relevante bepalingen van richtlijn 1999/5/EG. |
| [DE] German | Hiermit erklärt RF elements s.r.o., dass sich dieser Symmetrical Horn HG3-TP-S70 + RB922UAGS-5HPacD/RB922UAGS-5HPacD-NM/RB922UAGS-5HPacT-NM/RB911G-5HPacD-NB/RB911G-5HPacD in Übereinstimmung mit den grundlegenden Anforderungen und den anderen relevanten Vorschriften der Richtlinie 1999/5/EG befindet. |
| [EE] Estonian | Käesolevaga kinnitab RF elements s.r.o. seadme Symmetrical Horn HG3-TP-S70 + RB922UAGS-5HPacD/RB922UAGS-5HPacD-NM/RB922UAGS-5HPacTNM/RB911G-5HPacD-NB/RB911G-5HPacD vastavust direktiivi 1999/5/EÜ põhinõuetele ja nimetatud direktiivist tulenevatele teistele asjakohastele sätetele. |
| [EN] English | Hereby, RF elements s.r.o., declares that this Symmetrical Horn HG3-TP-S70 + RB922UAGS-5HPacD/RB922UAGS-5HPacD-NM/RB922UAGS-5HPacTNM/RB911G-5HPacD-NB/RB911G-5HPacD is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. |
| [FI] Finish | RF elements s.r.o. vakuuttaa täten että Symmetrical Horn HG3-TP-S70 + RB922UAGS-5HPacD/RB922UAGS-5HPacD-NM/RB922UAGS-5HPacTNM/RB911G-5HPacD-NB/RB911G-5HPacD tyyppinen laite on direktiivin 1999/5/EY oleellisten vaatimusten ja sitä koskevien direktiivin muiden ehtojen mukainen. |
| [F] French | Par la présente RF elements s.r.o. déclare que l'appareil Symmetrical Horn HG3-TP-S70 + RB922UAGS-5HPacD/RB922UAGS-5HPacD-NM/RB922UAGS-5HPacT-NM/RB911G-5HPacD-NB/RB911G-5HPacD est conforme aux exigences essentielles et aux autres dispositions pertinentes de la directive 1999/5/CE. |
| [GR] Greek | ΜΕ ΤΗΝ ΠΑΡΟΥΣΑ RF elements s.r.o. ΔΗΛΩΝΕΙ ΟΤΙ Symmetrical Horn Symmetrical Horn HG3-TP-S70 + RB922UAGS-5HPacD/RB922UAGS-5HPacD-NM/RB922UAGS-5HPacTNM/RB911G-5HPacD-NB/RB911G-5HPacD ΣΥΜΜΟΡΦΩΝΕΤΑΙ ΠΡΟΣ ΤΙΣ ΟΥΣΙΩΔΕΙΣ ΑΠΑΙΤΗΣΕΙΣ ΚΑΙ ΤΙΣ ΛΟΙΠΕΣ ΣΧΕΤΙΚΕΣ ΔΙΑΤΑΞΕΙΣ ΤΗΣ ΟΔΗΓΙΑΣ 1999/5/EK. |
| [HU] Hungarian | A RF elements s.r.o. ezzenel kijelenti, hogy a Symmetrical Horn HG3-TP-S70 + RB922UAGS-5HPacD/RB922UAGS-5HPacD-NM/RB922UAGS-5HPacTNM/RB911G-5HPacD-NB/RB911G-5HPacD típusú berendezés teljesíti az alapvető követelményeket és más 1999/5/EK irányelvben meghatározott vonatkozó rendelkezéseket. |
| [IT] Italian | Con la presente RF elements s.r.o. dichiara che questo Symmetrical Horn HG3-TP-S70 + RB922UAGS-5HPacD/RB922UAGS-5HPacD-NM/RB922UAGS-5HPacTNM/RB911G-5HPacD-NB/RB911G-5HPacD è conforme ai requisiti essenziali ed alle altre disposizioni pertinenti stabilite dalla direttiva 1999/5/CE. |
| [LV] Latvian | Ar šo RF elements s.r.o. deklarē, ka Symmetrical Horn HG3-TP-S70 + RB922UAGS-5HPacD/RB922UAGS-5HPacD-NM/RB922UAGS-5HPacTNM/RB911G-5HPacD-NB/RB911G-5HPacD atbilst Direktīvas 1999/5/EK būtiskajām prasībām un citiem ar to saistītajiem noteikumiem. |
| [LT] Lithuanian | Siuo RF elements s.r.o. deklaruoja, kad šis Symmetrical Horn HG3-TP-S70 + RB922UAGS-5HPacD/RB922UAGS-5HPacD-NM/RB922UAGS-5HPacTNM/RB911G-5HPacD-NB/RB911G-5HPacD atitinka esminius reikalavimus ir kitas 1999/5/EB Direktyvos nuostatas. |
| [MT] Maltese | Hawnhekk, RF elements s.r.o., jiddikjara li dan Symmetrical Horn HG3-TP-S70 + RB922UAGS-5HPacD/RB922UAGS-5HPacD-NM/RB922UAGS-5HPacTNM/RB911G-5HPacD-NB/RB911G-5HPacD hija f'konformità mar-rekwiżiti essenzjali u dispożizzjonijiet rilevanti oħra tad-Direttiva 1999/5/KE. |
| [NO] Norwegian | RF elements s.r.o., Erklærer herved at Symmetrical Horn HG3-TP-S70 + RB922UAGS-5HPacD/RB922UAGS-5HPacD-NM/RB922UAGS-5HPacTNM/RB911G-5HPacD-NB/RB911G-5HPacD er i samsvar med de grunnleggende krav og øvrige relevante krav i direktiv 1999/5/EF. |
| [PL] Polish | Niniejszym RF elements s.r.o. deklaruje że Symmetrical Horn HG3-TP-S70 + RB922UAGS-5HPacD/RB922UAGS-5HPacD-NM/RB922UAGS-5HPacTNM/RB911G-5HPacD-NB/RB911G-5HPacD jest zgodny z zasadniczymi wymaganiami i innymi właściwymi postanowieniami Dyrektywy 1999/5/EC. |
| [PT] Portuguese | RF elements s.r.o. declara que este Symmetrical Horn HG3-TP-S70 + RB922UAGS-5HPacD/RB922UAGS-5HPacD-NM/RB922UAGS-5HPacTNM/RB911G-5HPacD-NB/RB911G-5HPacD está conforme com os requisitos essenciais e outras disposições da Directiva 1999/5/CE. |
| [RO] Romanian | Prin prezenta, RF elements s.r.o., declară că aparatul Symmetrical Horn HG3-TP-S70 + RB922UAGS-5HPacD/RB922UAGS-5HPacD-NM/RB922UAGS-5HPacT-NM/RB911G-5HPacD-NB/RB911G-5HPacD este în conformitate cu cerințele esențiale și cu alte prevederi pertinente ale Directivei 1999/5/CE. |
| [SK] Slovak | RF elements s.r.o. týmto vyhlasuje, že Symmetrical Horn HG3-TP-S70 + RB922UAGS-5HPacD/RB922UAGS-5HPacD-NM/RB922UAGS-5HPacTNM/RB911G-5HPacD-NB/RB911G-5HPacD spĺňa základné požiadavky a všetky príslušné ustanovenia Smernice 1999/5/ES. |
| [SI] Slovenian | RF elements s.r.o. izjavlja, da je ta Symmetrical Horn HG3-TP-S70 + RB912UAG-5HPnD/RB911G-5HPnD v skladu z bistvenimi zahtevami in drugimi relevantnimi določili direktive 1999/5/ES. |
| [ES] Spanish | Por medio de la presente, RF elements s.r.o., declara que el Symmetrical Horn HG3-TP-S70 + RB912UAG-5HPnD/RB911G-5HPnD cumple con los requisitos esenciales y cualesquiera otras disposiciones aplicables o exigibles de la Directiva 1999/5/EC. |
| [SE] Swedish | Härmed intygar RF elements s.r.o. att denna Symmetrical Horn HG3-TP-S70 + RB912UAG-5HPnD/RB911G-5HPnD står i överensstämmelse med de väsentliga egenskapskrav och övriga relevanta bestämmelser som framgår av direktiv 1999/5/EG. |