

Declaration of conformity

Company

Name: **HMZ Rádiokomunikácie**
Adress: **Framborská 41, 010 01 Žilina**
Slovakia

Declares that:

Product: **Low power transmitter for data transmission**

Type: **HMZ 433 Ultra Fast**

Operating frequency band: **433,05– 434,79 MHz**

Channel spacing: **300 kHz**

Type of modulation (ITU code): **300K0F2D**

Maximum output RF power: **- 10 to + 10 dBm EIRP**

Anténa **Smerová so ziskom max. 13 dBi, prutová (výkon musí byť nastavený tak aby EIRP nebolo viac ako 10 dBm).**

Power supply: **7 - 15 V DC**

Manufacturer

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Designed to:

For radio transmission of data in frequency band 433,05-434,79 MHz - ISM band.
Equipment operate on the base of 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
Article 3.1(a): Protection of the health and the safety of users (contained requirements of Directive 73/23/EEC) and exposure of general public to emf (1999/519/EC)	EN 60950 (2000) EN 50371°(2002)	39/608/2005-B from 20.6.2005 issued in Výskumný ústav spojov, Banská Bystrica, Zvolenská cesta 20, Slovakia 39/608/2005 – H from 16.6.2005 issued in Výskumný ústav spojov, Banská Bystrica, Zvolenská cesta 20, Slovakia
Article 3.1 (b):Electromagnetic compatibility (contained requirements of Directive 89/336/EC)	EN 301 489-3 (2000) EN 301 489-1 (2002)	039/608/05/EMC from 13.6.2005 issued in Výskumný ústav spojov, Banská Bystrica, Slovakia
Article 3.2: Requirements for effectively use the frequency spectrum	EN 300 220-3 (2000)	39/608/2005 from 20.6.2005 issued in Výskumný ústav spojov, Banská Bystrica, Zvolenská cesta 20, Slovakia

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

Date and place where this declaration was issued. **Žilina: 20.6.2005**



Name and sign of repsonsible person: **Vladislav Heczko**