

Declaration of Conformity

We, the manufacturer:

Name: Miracle Group, spol. s r. o.
 Address: Dubečská 67, 100 00 Praha 10, Czech Republic
 VAT: CZ45786747
 Court: Městský soud v Praze
 File No.: C.17170

Declare our sole responsibility, that the product:

Kind of equipment: Radio Relay Link
 Type: ORCAVE 1S10
 Frequency range: 10 GHz
 Channel spacing: 7 - 28 MHz
 Modulation: QPSK, 8PSK, 16QAM, 32QAM, 64QAM, 128QAM, 256QAM
 Output power: max. 3 dBm
 Antenna: e.g. Orcave 3210(11)xx (external, parabolic – 0,30m; 0,60m; 0,90m; 1,2m)
 Orcave 3010xx, 3110xx (external, parabolic – 0,39m; 0,65m; 0,9m; 1,2m),
 Description of equipment: Point to point, duplex, fixed service, data transmission speed 25 - 200 Mbps.
 Operation with an individual licence or according to the General Authorisation
 No. VO-R/14/12.2006-38 in the Czech republic.

to which this declaration relates is in conformity with the essential requirements of the R&TTE directive 1999/5/EC and has been tested and is compliant with following standards and normative documents:

Essential requirements according to Article 3	Standards according to Article 5 (R&TTE)
Article 3.1 (a): Protection of the health and the safety of the user	ČSN EN 60950-1:2007
Article 3.1 (b): Electromagnetic compatibility	ETSI EN 301 489-1, ETSI EN 301 489-4
Article 3.2: Effective use of the radio spectrum	ETSI EN 302 217-1, ETSI EN 302 217-2-2, ETSI EN 302 217-4-2

Equipment is safe under the conditions of use indicated in the user manual (see electrical version on www.orcave.com).

Declaration of Conformity is published according to the following documents:

Test report No. 04/2010, 07/2010 and 09/2010.



Date and place of issue: 20.1.2010, Praha, Czech Republic
 Manufacturer representative, position: Ing. Petr Novák, director