

# CETECOM ICT Services GmbH

EC Identification number 0682

authorized by the German Government



with decree Vfg 28/2000 , issued in the Official Journal 6/2000  
of the Regulierungsbehörde für Telekommunikation und Post,  
to act as Notified Body in accordance with the R&TTE Directive 1999/5/EC of 09. March 1999.

## CERTIFICATE EXPERT OPINION

Registration-No.: **E8131450-EO**

Certificate Holder: **Iskra Transmission d.o.o.**  
**Stegne 11**  
**SI-1000 Ljubljana,**  
**Slovenia**

Product Designation: **DRL 7GA**

Product Description: **Digital Radio Relay Link (point-to-point)**

Product Manufacturer: **Iskra Transmission d.o.o.**  
**Stegne 11**  
**SI-1000 Ljubljana,**  
**Slovenia**

Essential requirements	Specifications / Standards	Submitted documents	Result
EMC (R&TTE, Article 3.1b)	EN 300 385, Oct. 1999	Test Report	conform
Radio spectrum (R&TTE, Article 3.2)	EN 301 751, Dec. 2000 EN 301 216, , Dec. 1999	Test Report	conform

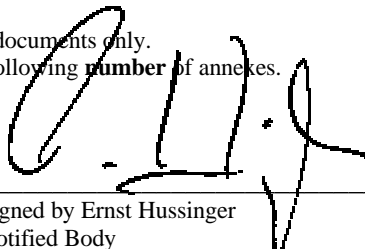
Marking: **The product shall be signed with CE, our notified body number and the Class II identifier (Alert sign) as shown right hand.**

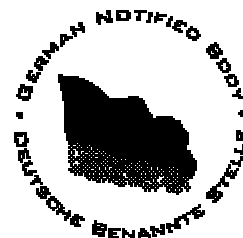


The scope of this evaluation relates to the submitted documents only.  
The certificate is only valid in conjunction with the following number of annexes.

Number of annexes: **1**

Saarbrücken, 17.06.02  
Place, Date of Issue

  
Signed by Ernst Hussinger  
Notified Body



**Product Characteristics:**

Point-to-point microwave radio link consisting of RF-Part and System Part

**Technical Details:**

Frequency Bands	: 7125 - 7425 MHz 7250 - 7550 MHz 7425 - 7725 MHz 7550 - 7850 MHz 7425 - 7900 MHz 7110 - 7750 MHz
Transmission Rate	: 2X2 Mbit/s 8 / 4X2 Mbit/s 34 / 16X2 Mbit/s
Channel Spacing	: 3.5 / 7 / 14 / 28 MHz
TX/RX-Spacing	: 154 / 161 / 196 / 245 MHz
Modulation	: QAM
ITU Designation	: 3M50G7W (2X2 Mbit/s) 7M00G7W (8 / 4X2 Mbit/s) 28M0G7W (34 / 16X2 Mbit/s)
RF – Output Power	: max. + 25 dBm (at antenna port)

**Conformity Details:**

<b>Evaluated testreports</b>	
<b>Requirement</b>	<b>Standard, test report number, date &amp; laboratory</b>
EMC	EN 300 385, Oct. 1999 Test Report T231-0843/01 issued 13 June 2001 by SIQ, SI-1000 Ljubljana
Radio spectrum	EN 301 751, Dec. 2000 EN 301 216, Dec. 1999 Test Report DRL7GA-001/02 issued 14 May 2001 by SIQ, SI-1000 Ljubljana

**Miscellaneous:**

- TCF according to the application dated 11 June 2002

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