

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.: **E8133590-EO**

Certificate Holder: **Alinco, Inc.
Electronics Div. Divisional Headquarters
Shin Dai Bldg 9F
1-2-6 Dojimahama, Kita-Ku
Osaka, 530-0004
Japan**

Product Designation: **DR-620E**

Product Description: **Amateur Radio Equipment**

Product Manufacturer: **Alinco, Inc. Electronics Div. Divisional Headquarters
Shin Dai Bldg 9F
1-2-6 Dojimahama, Kita-Ku
Osaka, 530-0004
Japan**

Essential requirements	Specifications / Standards	Submitted documents	Result
Safety (R&TTE, Article 3.1a)	EN 60950:2000	Test Report	conform
EMC (R&TTE, Article 3.1b)	EN 301 489-1 V1.2.1 (2000-08) EN 301 489-15 V1.1.1 (2000-09)	Test Report	conform
Radio spectrum (R&TTE, Article 3.2)	EN 301 783-1 V1.1.1 (2000-09) EN 301 783-2 V1.1.1 (2000-09)	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, 18.11.2002
Place, Date of Issue

Original is signed
Signed by Ernst Hussinger
Notified Body

Product Characteristics:

VHF/UHF twin band FM transceiver

Frequency Characteristics	:	87.500 – 107.995 MHz (RX, Wide FM) 144.000 – 145.995 MHz (RX/TX) 430.000 – 439.995 MHz (RX/TX)
RF-Output Power	:	max. 50 W
ITU-Designation	:	16K0F3E (wide mode) 8K50F3E (narrow mode)
Number of Memory Channels	:	200
Frequency Resolution	:	5/8.33/10/12.5/15/20/25/30/50/100 kHz
Antenna-Access	:	RF-connector (50 Ω unbalanced)

Conformity Details:

Evaluated testreports	
Requirement	Standard, test report number, date & laboratory
Safety	EN 60950:2000 Test Report 2-3001-1-4/02 issued 14.11.2002 by CETECOM ICT
EMC	EN 301 489-1 V1.2.1 (2000-08) EN 301 489-15 V1.1.1 (2000-09) Test Report 2-3001-01-03/02 issued 23.10.2002 by CETECOM ICT
Radio spectrum	EN 301 783-1 V1.1.1 (2000-09) EN 301 783-2 V1.1.1 (2000-09) Test Report 2-3001-01-01/02 issued 18.09.2002 by CETECOM ICT

Miscellaneous:

- TCF according to the application dated 27.08.2002
