



# EC Certificate of Conformity

(to EC Directives 99/5-89/336-93/68-73/23)

Manufacturer: **ALAN Electronics GmbH**  
 Address: **Daimlerstr. 1 k- D 63303 Dreieich / Germany**

Product Name: **AE 5800**  
 Product Type: **CB Transceiver**  
**4 Watt AM/FM and 12 Watt SSB on 40 Channels (Programmed for Spain) for use in Spain only**

The product described above is in conformity with the following Specifications based on sample testing:

Document N°	Title	Edition/ Date of issue
EN 301 489-13	Electromagnetic compatibility and Radio spectrum Matters (ERM); Electro Magnetic Compatibility (EMC) standard for radio equipment and services; Part 13: Specific conditions for Citizens' Band (CB) radio and ancillary equipment (speech and non-speech)	V 1.2.1
EN 60 950	Safety of information technology equipment EN 60 950	2000
EN 300 433-2	Electromagnetic compatibility and Radio spectrum Matters (ERM); Land Mobile Service; Double Side Band (DSB) and/or Single Side Band (SSB) Amplitude modulated Citizen's Band radio Equipment; Part 2: Harmonized EN covering essential requirements under article 3.2 of R&TTE Directive	V 1.1.1.
EN 300 135-2	Electromagnetic compatibility and Radio spectrum Matters (ERM); Angle modulated Citizens Band radio equipment (CEPT PR 27 Radio Equipment); Part 2: Harmonized EN covering essential requirements under article 3.2 of R&TTE Directive	V 1.1.1.
Spanish decree:	<b>"Resolución de 18 de noviembre de 2002 de la Secretaría de Estado de Telecomunicaciones y para la Sociedad de la Información"</b>	2002

**Alan Electronics GmbH**, declara, bajo su responsabilidad, que este aparato cumple con lo dispuesto en la Directiva 99/05/CE, del Parlamento Europeo y del Consejo de 9 de marzo de 1999, transpuesta a la legislación española mediante el Real Decreto 1890/2000, de 20 de noviembre"

Supplementary information relevant the conformity assessment result:

The tested sample fulfils the requirements specified above, on the basis of the test results and their evaluation.

The product herewith complies with the requirements of EC Directive 99/ 5/EEC 89/336/EEC 92/31/EEC 93/68/EEC 73/23/EEC 93/97/EEC. Reference to any marking or other indication (e.g. on the product) is exhibited in attachment to present declaration.

Dreieich

Oct.04, 2004



ALAN Electronics GmbH  
 Technical Manager  
 Dipl.-Phys. Wolfgang Schnorrenberg

