



## Certificate

This certificate is issued to

**Standard Communications Pty Ltd**

of

No 6 Frank Street  
Gladesville  
New South Wales  
2111  
Australia

to certify that the Equipment known as

**GX600D (W); GX600D (B)**

as described in the Annex to this certificate  
conforms to the essential requirements of Directive 1999/5/EC  
of the European Parliament and European Council on the basis  
of Technical Construction File number GME Dwg No 43445  
in relation to the essential requirements of  
Articles 3.1(a), 3.1(b), 3.2 and 3.3(e) of the Directive.

Signed:

  
On Behalf of BABT

Issue Date: 21 June 2007

Number: NC/13190 Issue: 01

This certificate is issued by BABT and represents a formal Notified Body opinion under Annex IV of Directive 1999/5/EC permitting the use of the BABT (E0168) mark on the equipment described above subject to the equipment meeting the compliance requirements of all applicable EU directives. This certificate is not transferable and remains the property of BABT.



## CERTIFICATE

---

### Description of Equipment

Intended Use	VHF DSC Marine Transceiver
<i>Class of Equipment:</i>	Maritime radio equipment, R&TTE Class 2.11.
<i>Frequency Band(s):</i>	Transmitter: 156.025 – 157.425 MHz Receiver: 156.025 – 163.025 MHz
<i>Type of modulation:</i>	FM DSC
<i>Channel Spacing(s):</i>	25kHz
<i>Designation of Emissions:</i>	FM 16K0G3E DSC 16K0G2B
<i>Transmit Power:</i>	Power 1: 25W conducted Power 2; 1W conducted
<i>Duty Cycle:</i>	Intermittent

### Standards

EN 301 025-1 V1.3.1 (2007-02)  
EN 301 025-2 V1.3.1 (2007-02)  
EN 301 025-3 V1.3.1 (2007-02)  
EN 50385:2002  
EN 301 843-1 V1.2.1 (2004-06)  
EN 301 843-2 V1.2.1 (2004-06)  
EN 60950: 2001

## Relevant Technical Documentation

**Supplier's Declaration(s) of Conformity:** R&TTE master dated 23/04/2007

**User Guide:** 43464-2TA\_GX600D InsMan.pdf, last modified 21/06/07

**Test report numbers:**

Radio:	43737 Issue 1
EMC:	43765 Issue 1
Safety:	43738 Issue 1

**Approved Software:** 43905-1 dated 25 May 2007

**Approved Hardware :**

Schematic:	43262-3 dated 19/01/2007
Parts list:	GX600D SM2.pdf, dated 05/06/2007
	GX600D SMD.pdf, dated 05/06/2007

## Additional Information:

Compliance with Article 3.2 of the R&TTE Directive 1999/5/EC does not of itself give an automatic presumption of conformity with National Radio Spectrum Standards. It is therefore mandatory for this equipment to be notified to the relevant national authority responsible for spectrum management 4 weeks before placing it on the market in accordance with Article 6.4 of the R&TTE Directive 1999/5/EC.

Signed:  .....  
on behalf of BABT

Date: 21st June 2007