

TÜVRheinland®

Electronic Products and Services (EPS) B.V.

LETTER OF OPINION WITH RESPECT TO THE PRESUMPTION OF COMPLIANCE OF A PRODUCT WITH THE ESSENTIAL REQUIREMENTS OF ARTICLE 3.1(a), ARTICLE 3.1(b) AND ARTICLE 3.2 OF THE R&TTE DIRECTIVE 1999/5/EC, ACCORDING TO THE CONFORMITY ASSESSMENT PROCEDURE REFERRED TO IN ARTICLE 10(5) AND ANNEX IV.

DESCRIPTION OF THE PRODUCT

Manufacturer : Intel Corporation S.A.S.

Address : 1681 Route des Dolines – Les Taissounières – B.P. 293

06905 Sophia Antipolis, France

Product description : Intel® Centrino® Advanced-N 6230 wireless network adapter

Product brand name : Intel®

Product identification : 62230ANHMW Intended use : 2400 – 2483.5 MHz,

5150 – 5250 MHz, 5250 – 5350 MHz and 5470 – 5725 MHz

(TPC and DFS supported)

Maximum output power: 20 dBm max. (2400 - 2483.5 MHz) IEEE802.11 b/g/n mode

Bluetooth 2.1, 2.1 + EDR, 3.0, 3.0 + HS mode.

23 dBm max. (5150 – 5725 MHz) IEEE802.11 a/n mode

APPLICANT

Name : Intel Corporation S.A.S.

Address : 1681 Route des Dolines – Les Taissounières – B.P. 293

06905 Sophia Antipolis, France

TECHNICAL CONSTRUCTION FILE

Issued by : Intel Corporation S.A.S.

Address : 1681 Route des Dolines – Les Taissounières – B.P. 293

06905 Sophia Antipolis, France

Date : October 25, 2010

File number : EU TCF- 62230ANHMW

Covered Phenomena(s): compliance with the protection requirements for safety, EMC and

RF Spectrum as specified in the following standards is justified:

EN 60950-1:2006; EN 62311:2008;

EN 301 489-01 v1.8.1; EN 301 489-17 v2.1.1;

EN 300 328 v1.7.1; EN 301 893 v1.5.1.

LETTER OF OPINION

Issued by : TÜV Rheinland EPS B.V. Date : November 03, 2010

Reference number : 1011030101

Based on the evidence presented in the Technical Construction File, TÜV Rheinland EPS B.V. as appointed Notified Body (number **1856**), **has given a positive opinion** that the product described is in compliance with the essential requirements art 3.1 (a), art 3.1(b) and art 3.2 of R&TTE Directive 1999/5/EC. The opinion does not guarantee the compliance with any specified (air) interface or allowance of usage of the equipment.

On behalf of TÜV Rheinland EPS B.V.

Signature :

Name : H. Pieters

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TÜV Rheinland EPS B.V. is a registered company at the Chamber of Commerce in Groningen with number 27247331 and appointed as EMC-, LVD- and R&TTE Notified Body with number 1856.

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