

Expertise

**Expert Opinion of the Notified Body on the Conformity Assessment
according to Article 10.5 of R&TTE Directive 1999/5/EC**

PHOENIX TESTLAB
EU Identification Number 0700



BNetzA-bS-02/51-55

Expertise No.	14-116971
Certificate Holder	INTELEK spol. s r.o.
Address	Vlarska 953/22, 627 00 Brno Czech Republic
Product Description	3G cell phone; with GSM, WCDMA, Bluetooth, Wi-Fi and GPS
Brand Name / Model Name	IGET / X35

Opinion on the Essential Requirements

Article 3.1a): Health and Safety	Remarks see annex
Article 3.1b): Electromagnetic Compatibility	No remarks
Article 3.2: Effective Use of the Radio Spectrum	No remarks

CE-marking

Marking Example (Class 1) **CE 0700**

This certificate is issued in accordance with the Directive 1999/5/EC of the European Parliament and the Council on radio equipment and telecommunications terminal equipment and the mutual recognition of their conformity dated 9th March 1999 and is only valid in conjunction with the following annex (3 pages).

Blomberg, 26 November 2014

Place, Date of Issue



Signed by Alan Lane
Notified Body

Technical description

Frequency Range	GSM 850/900/1800/1900 MHz GPS: 1575.42 MHz (Rx) Bluetooth: 2402 - 2480 MHz WiFi(H20): 2412 - 2472 MHz WiFi(H40): 2422 - 2462 MHz UTRA FDD Band I/II/V/VIII
Transmitted Power	Max. 2W/Max. 1W Bluetooth: 7.56 dBm EIRP WiFi: 19.64 dBm EIRP UTRA FDD: 24 dBm

Technical Construction File (TCF):

Technical documentation according to Annex II sub clause 4:

- | | |
|---|---|
| ☒ User Manual | ☒ Operational Description |
| ☒ Block Diagram | ☒ Circuit Diagram |
| ☒ Parts Placement | ☒ PCB-Layout |
| ☒ Parts List | |

Hardware Version: S8-DR018-MB-V0.3
Software Version: DR018-MB-V0.3



Applied Standards and Test Reports

Specification	Laboratory	Test Report Number
EN 60950-1:2006+A11:2009+ A1:2010+A12:2011	Global United Technology Services Co., Ltd.	GTSS14110107401
EN 50332-1:2000 EN 50332-2:2003	Global United Technology Services Co., Ltd.	GTSS14110107402 GTSS14110107403
EN 62471:2008	SGS Taiwan Ltd., Optics Laboratory	OC-2012-70082
EN 50360:2001/A1:2012 EN 62209-1:2006 EN 62209-2:2010 EN 50566:2013 EN 62479:2010	Compliance Certification Services Inc.	C141106S05-SE
EN 62479:2010	Global United Technology Services Co., Ltd.	GTSE14110190511
EN 301 489-1 V1.9.2 EN 301 489-3 V1.6.1 EN 301 489-7 V1.3.1 EN 301 489-17 V2.2.1 EN 301 489-24 V1.5.1	Global United Technology Services Co., Ltd.	GTSE14110190501 GTSE14110190502 GTSE14110190503 GTSE14110190504
EN 300 440-1 V1.6.1 EN 300 440-2 V1.4.1	Global United Technology Services Co., Ltd.	GTSE14110190508
EN 301 511 V9.0.2	Global United Technology Services Co., Ltd.	GTSE14110190509
EN 300 328 V1.7.1	Global United Technology Services Co., Ltd.	GTSE14110190505 GTSE14110190506 GTSE14110190507
EN 301 908-1 V6.2.1 EN 301 908-2 V6.2.1	Global United Technology Services Co., Ltd.	GTSE14110190510

Further Documents

EU Declaration of Conformity, 2 pages, 2014-11-21.



Opinion on the Essential Requirements:

The basis of this Expertise is the Technical Construction File (TCF). If the TCF includes test reports issued by laboratories accredited to the standard ISO/IEC 17025, the test results of these reports are considered as a basis for the conformity assessment of the Notified Body.

Article 3.1a): Health and Safety:

- Health: Conform
- Safety:
 - AC/DC Adapter: The adapter part has not been assessed. This should be tested according to EN 60950-1.

Article 3.1b): Electromagnetic Compatibility:

- Conform

Article 3.2: Effective Use of the Radio Spectrum:

- Conform

General Remarks:

- This conformity assessment is limited to the essential requirements of the R&TTE Directive. Only products fulfilling all essential requirements of all applicable new approach directives may be placed on the market and put into service. Products in compliance with all provisions of the applicable directives providing for the CE marking must bear this marking.

