



This certificate lists the capabilities and features that have successfully completed Wi-Fi Alliance interoperability testing. Additional information about Wi-Fi Alliance certification programs is available at www.wi-fi.org/certification_programs.php.

| | | |
|------------------------|-------------|---------|
| Tested Spatial Streams | Single Band | |
| | 2.4 GHz | 5.0 GHz |
| Transmit | 1 | - |
| Receive | 1 | - |

Certificate Date: May 10, 2010
Company: Samsung Electronics
Product: GT-I9000
Model/SKU #: GT-I9000/
Category: Smartphone, dual-mode (Wi-Fi and cellular)

| IEEE Standard | Security | Multimedia | Convergence |
|--|---|---|-------------|
| IEEE 802.11b IEEE 802.11g IEEE 802.11n <u>Optional 802.11n Capabilities</u> - Short Guard Interval | WPA™ - Enterprise, Personal WPA2™ - Enterprise, Personal <u>Vendor EAP Type(s)</u> EAP-TLS EAP-TTLS/MSCHAPv2 PEAPv0/EAP-MSCHAPv2 PEAPv1/EAP-GTC | WMM® WMM Power Save Special Features Wi-Fi Protected Setup™ PIN PBC | CWG-RF |