



PRODUCT: Intel® WiFi 5100 (11AGN) WLAN Half Mini-Card  
EFFECTIVE DATE: November 19, 2008

Dell Inc.  
www.dell.com

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### I. APPROVAL INFORMATION

Country	Model Number	Approval Number	Reference
Afghanistan	512AN_HMW	No Approval Required	N/A
Albania	512AN_HMW	No Approval Required	N/A
Algeria	512AN_HMW	No Approval Required	N/A
Angola	512AN_HMW	No Approval Required	N/A
Anguilla (UK)	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
Antigua and Barbuda	512AN_HMW	No Approval Required	N/A
Argentina	512AN_HMW	CNC C-6406	CNC
Armenia	512AN_HMW	No Approval Required	N/A
Aruba (Netherlands)	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
Australia	512AN_HMW	N232	ACMA C-TICK
Austria	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
Azerbaijan	512AN_HMW	SS/2-SIV-9	TVVQ
Bahamas	512AN_HMW	PUC/19/04-C	PUC
Bahrain	512AN_HMW	LIC/0608/N/231	TRA
Bangladesh	512AN_HMW	No Approval Required	N/A
Barbados	512AN_HMW	No Approval Required	N/A
Belarus	512AN_HMW	No Approval Required	N/A
Belgium	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
Belize	512AN_HMW	No Approval Required	N/A
Benin	512AN_HMW	No Approval Required	N/A
Bermuda (UK)	512AN_HMW	CTYPE-0080	MoETE
Bhutan	512AN_HMW	No Approval Required	N/A
Bolivia	512AN_HMW	No Approval Required	N/A
Bosnia and Herzegovina	512AN_HMW	10-29-1491-2/08	CRA
Botswana	512AN_HMW	No Approval Required	N/A
Brazil	512AN_HMW	0807-08-2198	ANATEL Resolution 242
British Virgin Islands (UK)	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
Brunei	512AN_HMW	DRQ-D-Y0074200-02-2008-109876-LPD-11859	MoC
Bulgaria	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
Burkina Faso	512AN_HMW	No Approval Required	N/A
Burma (Myanmar)	512AN_HMW	No Approval Required	N/A
Burundi	512AN_HMW	No Approval Required	N/A



Country	Model Number	Approval Number	Reference
Cambodia	512AN_HMW	No Approval Required	N/A
Cameroon	512AN_HMW	No Approval Required	N/A
Canada	512AN_HMW	1514B-512ANHMW	IC-RSS210
Cape Verde	512AN_HMW	No Approval Required	N/A
Cayman Islands (UK)	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
Central African Republic	512AN_HMW	No Approval Required	N/A
Chad	512AN_HMW	No Approval Required	N/A
Chile	512AN_HMW	35020/DFRS 00503/F-39	SUBTEL
China	512AN_HMW	CMII ID: 2008AJ1174	CMII
Christmas Island (Australia)	512AN_HMW	N232	ACMA C-TICK
Colombia	512AN_HMW	No Approval Required	N/A
Comoros	512AN_HMW	No Approval Required	N/A
Congo, Democratic Republic of the	512AN_HMW	No Approval Required	N/A
Congo, Republic of the	512AN_HMW	No Approval Required	N/A
Costa Rica	512AN_HMW	No Approval Required	N/A
Cote d'Ivoire	512AN_HMW	No Approval Required	N/A
Croatia	512AN_HMW	0452/08	N/A
Cyprus	512AN_HMW	CE 1856 (!)	N/A
Czech Republic	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
Denmark	512AN_HMW	CE 1856 (!)	N/A
Djibouti	512AN_HMW	No Approval Required	CNC
Dominica	512AN_HMW	No Approval Required	N/A
Dominican Republic	512AN_HMW	89148	R&TTE Directive 1999/5/EC
Ecuador	512AN_HMW	Supertel-2008-000723	ACMA C-TICK
Egypt	512AN_HMW	W-CWA-10	R&TTE Directive 1999/5/EC
El Salvador	512AN_HMW	CE 1856 (!)	TVVQ
Equatorial Guinea	512AN_HMW	No Approval Required	PUC
Eritrea	512AN_HMW	No Approval Required	TRA
Estonia	512AN_HMW	CE 1856 (!)	N/A
Ethiopia	512AN_HMW	No Approval Required	N/A
Fiji	512AN_HMW	No Approval Required	N/A
Finland	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
France	512AN_HMW	CE 1856 (!)	N/A
French Guiana	512AN_HMW	CE 1856 (!)	N/A
French Polynesia (France)	512AN_HMW	CE 1856 (!)	MoETE
French Southern and Antarctic Lands	512AN_HMW	CE 1856 (!)	N/A
Gabon	512AN_HMW	No Approval Required	N/A
Gambia	512AN_HMW	No Approval Required	CRA
Georgia	512AN_HMW	No Approval Required	N/A
Germany	512AN_HMW	CE 1856 (!)	ANATEL Resolution 242
Ghana	512AN_HMW	No Approval Required	R&TTE Directive 1999/5/EC



Country	Model Number	Approval Number	Reference
Greece	512AN_HMW	CE 1856 (!)	MoC
Grenada	512AN_HMW	No Approval Required	R&TTE Directive 1999/5/EC
Guadeloupe (France)	512AN_HMW	CE 1856 (!)	N/A
Guam (USA)	512AN_HMW	E2K512ANHMW	N/A
Guatemala	512AN_HMW	No Approval Required	N/A
Guinea	512AN_HMW	No Approval Required	N/A
Guinea-Bissau	512AN_HMW	No Approval Required	N/A
Guyana	512AN_HMW	No Approval Required	N/A
Haiti	512AN_HMW	No Approval Required	N/A
Holy See (Vatican City)	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
Honduras	512AN_HMW	202/08	Conatel
Hong Kong	512AN_HMW	No Approval Required	N/A
Hungary	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
Iceland	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
India	512AN_HMW	ETA -215/2008	DoT
Indonesia	512AN_HMW	06981/POSTEL/2008 1823	DGPT
Iraq	512AN_HMW	No Approval Required	N/A
Ireland	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
Israel	512AN_HMW	63-63009	MoC
Italy	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
Jamaica	512AN_HMW	FCC ID: PD9512ANH	SMA
		003WWA080158 003XWA080159 003YWA080160 D080194003	Telec/DSPR
Japan	512AN_HMW		
Jordan	512AN_HMW	TRC/SS/2008/47	TRC
Kazakhstan	512AN_HMW	No Approval Required	N/A
Kenya	512AN_HMW	CCK/S&TA/100	CCK
Kiribati	512AN_HMW	No Approval Required	N/A
Kosovo	512AN_HMW	No Approval Required	N/A
Kuwait	512AN_HMW	No Approval Required	N/A
Kyrgyzstan	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
Laos	512AN_HMW	No Approval Required	N/A
Latvia	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
		 <small>REPUBLIC OF LEBANON TELECOMMUNICATIONS REGULATORY AUTHORITY</small>	TRA
Lebanon	512AN_HMW	3144/O&M/2008	
Lesotho	512AN_HMW	No Approval Required	N/A
Liberia	512AN_HMW	No Approval Required	N/A



Country	Model Number	Approval Number	Reference
Libya	512AN_HMW	No Approval Required	N/A
Liechtenstein	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
Lithuania	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
Luxembourg	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
Macau	512AN_HMW	CMII ID: 2008AJ1174	MII
Macedonia	512AN_HMW	No Approval Required	N/A
Madagascar	512AN_HMW	No Approval Required	N/A
Malawi	512AN_HMW	No Approval Required	N/A
Malaysia	512AN_HMW	RAVG/84H/0508/S(08-0821)	SIRIM
Maldives	512AN_HMW	No Approval Required	N/A
Mali	512AN_HMW	No Approval Required	No Approval Required
Malta	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
Martinique (France)	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
Mauritania	512AN_HMW	No Approval Required	N/A
Mauritius	512AN_HMW	No Approval Required	N/A
Mayotte (France)	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
Mexico	512AN_HMW	CFT/D03/USI/DGB/2416/08	COFETEL
Moldova	512AN_HMW	No Approval Required	N/A
Mongolia	512AN_HMW	No Approval Required	N/A
Montenegro	512AN_HMW	01 - 1089/4	Agentel
Morocco	512AN_HMW	MR 4205 ANRT 2008	ARNT
Mozambique	512AN_HMW	No Approval Required	N/A
Namibia	512AN_HMW	No Approval Required	N/A
Nauru	512AN_HMW	No Approval Required	N/A
Nepal	512AN_HMW	No Approval Required	N/A
Netherlands	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
Netherlands Antilles	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
New Caledonia	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
New Zealand	512AN_HMW	N232	RSM
Nicaragua	512AN_HMW	No Approval Required	N/A
Niger	512AN_HMW	No Approval Required	N/A
Nigeria	512AN_HMW	No Approval Required	N/A
Northern Mariana Islands (USA)	512AN_HMW	E2K512ANHMW	FCC Part 15.247/15.407
Norway	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
Oman	512AN_HMW	TRA/TA-R/0853/08	TRA
Palau	512AN_HMW	No Approval Required	N/A
Panama	512AN_HMW	E2K512ANHMW	FCC Part 15.247/15.407
Papua New Guinea	512AN_HMW	No Approval Required	N/A
Paraguay	512AN_HMW	0778/08	Conatel
Peru	512AN_HMW	TRSS18437	Conatel
Philippines	512AN_HMW	ESD-0803605C	NTC
Poland	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC



Country	Model Number	Approval Number	Reference
Portugal	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
Puerto Rico (USA)	512AN_HMW	E2K512ANHMW	FCC Part 15.247/15.407
Qatar	512AN_HMW	No Approval Required	N/A
Reunion (France)	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
Romania	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
Rwanda	512AN_HMW	898/ARR/DG 2008	RURA
Saint Kitts and Nevis	512AN_HMW	No Approval Required	N/A
Saint Lucia	512AN_HMW	No Approval Required	N/A
Saint Martin / Sint Marteen	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
Saint Vincent and the Grenadines	512AN_HMW	No Approval Required	N/A
Samoa	512AN_HMW	No Approval Required	N/A
Sao Tome and Principe	512AN_HMW	No Approval Required	N/A
Saudi Arabia	512AN_HMW	4968	CITC
Senegal	512AN_HMW	No Approval Required	N/A
Serbia	512AN_HMW	1-06-3454-270/08	
Seychelles	512AN_HMW	No Approval Required	N/A
Sierra Leone	512AN_HMW	No Approval Required	N/A
Singapore	512AN_HMW	Complies with IDA Standards DB02941	IDA
Slovakia	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
Slovenia	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
Solomon Islands	512AN_HMW	No Approval Required	N/A
Somalia	512AN_HMW	No Approval Required	N/A
South Africa	512AN_HMW	TA-2008/368	ICASA
South Korea	512AN_HMW	INT-512ANHMW	BCC
Spain	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
Suriname	512AN_HMW	No Approval Required	N/A
Swaziland	512AN_HMW	No Approval Required	N/A
Sweden	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
Switzerland	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
Taiwan	512AN_HMW	CCAH08LP0150T7	DGT
Tajikistan	512AN_HMW	No Approval Required	N/A
Tanzania	512AN_HMW	No Approval Required	N/A
Thailand	512AN_HMW	No Approval Required	N/A
Togo	512AN_HMW	No Approval Required	N/A
Tonga	512AN_HMW	No Approval Required	N/A
Trinidad and Tobago	512AN_HMW	2/2/328/6	TATT
Tunisia	512AN_HMW	No Approval Required	N/A
Turkey	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
Turkmenistan	512AN_HMW	No Approval Required	N/A
Turks and Caicos Islands (UK)	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC



Country	Model Number	Approval Number	Reference
Tuvalu	512AN_HMW	No Approval Required	N/A
Uganda	512AN_HMW	No Approval Required	N/A
United Arab Emirates	512AN_HMW	TRA/DTA/TAA4/868	TRA
United Kingdom	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
United States	512AN_HMW	E2K512ANHMW	FCC Part 15.247/15.407
Unites States Virgin Islands (USA)	512AN_HMW	E2K512ANHMW	FCC Part 15.247/15.407
Uruguay	512AN_HMW	187/FR/2008	URSEC
Uzbekistan	512AN_HMW	No Approval Required	N/A
Vanuatu	512AN_HMW	No Approval Required	N/A
Venezuela	512AN_HMW	No Approval Required	N/A
Vietnam	512AN_HMW	A0849080708AE01A2	VNPT
Wallis and Futuna (France)	512AN_HMW	CE 1856 (!)	R&TTE Directive 1999/5/EC
West Bank	512AN_HMW	63-63009	MoC
Western Sahara	512AN_HMW	MR 4205 ANRT 2008	ARNT
Yemen	512AN_HMW	No Approval Required	N/A
Zambia	512AN_HMW	No Approval Required	N/A
Zimbabwe	512AN_HMW	No Approval Required	N/A

## II. DATASHEET RESPONSIBLE PARTY NAME AND ADDRESS

Dell Inc.  
Department: Global Regulations and Standards  
MS: PS4-30  
Round Rock, Texas 78682, USA  
512-338-4400  
[Regulatory\\_Compliance@Dell.com](mailto:Regulatory_Compliance@Dell.com)

## III. REGULATORY COMPLIANCE WEBSITE

The Regulatory Compliance website is located at:  
[www.dell.com/regulatory\\_compliance](http://www.dell.com/regulatory_compliance)

Product Safety, EMC and Environmental Datasheets for Dell products are located at:  
[www.dell.com/regulatory\\_compliance\\_datasheets](http://www.dell.com/regulatory_compliance_datasheets)