

Siemens AG, A&D SC IC, Östliche Rheinbrückenstr. 50, 76187 Karlsruhe,
GERMANY

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Your letter of
 Our reference
 Date February 20, 2008

To whom it may concern:

We: Siemens AG
 A&D SC IC, Östliche Rheinbrückenstraße 50, 76187 Karlsruhe, Germany

hereby confirm for:

Type Designation	FCC ID	
EAP-W1-RJ-E1	LYHEAP-V1	
EAP-W1-RJ-I1		
EAP-W2-RJ-E2		
EAP-W2-RJ-I2		
EAP-W3-RJ-E3		
EAP-W1-MM-E1		
EAP-W1-MM-I1		
EAP-W2-MM-E2		
EAP-W2-MM-I2		
EAP-W3-MM-E3		
RAP-W1-RJ-E1		LYHRAP-V1
RAP-W2-RJ-E2		
LAP-W1-RJ-E1		LYHLAP-V1
IWLAN/PB LINK PN IO	LYHIWPBV2	

the following:

The Supply of the RF and modulation portion has an accuracy of +/- 1 per cent or better at a supply voltage with an accuracy of +/- 10 per cent.

You can take the corresponding measurements from the appendix.

Sincerely,



20.02.08

Jürgen Kröner
 Systemmanager

Siemens AG
 Division: Sensors and Communication
 Head: Hans-Georg Kumpfmüller, Kfm. Leitung: Matthias Platsch
 Group: Industry Sector
 Group Executive Management: Helmut Gierse, Group President;
 Hannes Apitzsch, Peter Drexel, Anton S. Huber

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Siemens Aktiengesellschaft: Chairman of the Supervisory Board: Heinrich v. Pierer; Managing Board: Klaus Kleinfeld, Chairman, President and Chief Executive Officer; Johannes Feldmayer, Joe Kaeser, Rudi Lamprecht, Eduardo Montes, Jürgen Radomski, Erich R. Reinhardt, Hermann Requardt, Uriel J. Sharef, Klaus Wucherer
 Registered offices: Berlin and Munich, Commercial registries: Berlin Charlottenburg, HRB 12300, Munich, HRB 6684
 WEEE-Reg.-Nr. DE 23691322

SIEMENS

Appendix

EAP

DC PowerBrick (12V - 24V DC)	
U _{in}	P3V3
9V	3,344V
10,8V	3,344V
12V	3,344V
13,2V	3,344V
14V	3,344V
16V	3,344V
18V	3,344V
20V	3,344V
22V	3,344V
24V	3,344V
26V	3,344V
28V	3,344V
30V	3,344V
32V	3,344V

AC PowerBrick (100V - 240V AC)	
U _{in}	P3V3
80V	3,344V
90V	3,344V
100V	3,344V
110V	3,344V
130V	3,344V
150V	3,344V
170V	3,344V
190V	3,344V
210V	3,344V
230V	3,344V
240V	3,344V
250V	3,344V
260V	3,344V
280V	3,344V

48V DC	
U _{in}	P3V3
40V	3,346V
43,2V	3,346V
48V	3,346V
52,8V	3,346V
60V	3,346V

POE (48V DC)	
U _{in}	P3V3
40V	3,346V
43,2V	3,346V
48V	3,346V
52,8V	3,346V
60V	3,346V

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LAP

24V DC	
U _{In}	P3V3
18V	3,360V
21,6V	3,360V
24V	3,360V
26,4V	3,360V
32V	3,360V

POE (48V DC)	
U _{In}	P3V3
40V	3,360V
43,2V	3,360V
48V	3,360V
52,8V	3,360V
60V	3,360V

RAP

24V DC	
U _{In}	P3V3
18V	3,333V
21,6V	3,333V
24V	3,333V
26,4V	3,333V
32V	3,333V

POE (48V DC)	
U _{In}	P3V3
40V	3,333V
43,2V	3,333V
48V	3,333V
52,8V	3,333V
60V	3,333V

IWLAN/PB LINK PN IO

24V DC	
U _{In}	P3V3
20,36	3,347V
21,599V	3,348V
24,001V	3,347V
26,401V	3,349V
28,857V	3,348V

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