



Electrostatic Discharge Immunity Test

Applicant : 松荷	Test Date : 2014/03/19
Device : Zigbee USB Dongle	Temperature : 27 °C
Model No. : ZSD-000	Relative Humidity : 41 %
Power : N/A	Atmospheric Pressure : 101kPa
Test Mode : Link Mode	

Test Equipment : NoiseKen ESS-2002

Test Standard : EN61000-4-2

Product Standard : EN55024

Pass Performance Criteria : B

Test Setup : Table-top Equipment

Test Record :

Mode	Contact Discharge : 25 times/each condition								Air Discharge : 10 times/ each condition							
	2 k V		4 k V		6 k V		8 k V		2 k V		4 k V		8 k V		15 k V	
Point/Polarity	+	-	+	-	+	-	+	-	+	-	+	-	+	-	+	-
HCP	A	A	A	A												
VCP	A	A	A	A												
Case									A	A	A	A	B	B		
Screw																
Power Port																
DC Jack																
RJ 45																
RJ 11																
Antenna																
USB Port	A	A	B	B												
MMC Port																
Print Port																
Com Port																
D-SUB Port																
HDMI Port																
Audio Port																
MIC Port																
Button									A	A	A	A	A	A		

Note:

- A : means normal performance within limits specified by the manufacturer, requestor or purchaser.
- B : means temporary loss of function or degradation of performance which ceases after the disturbance ceases, and from which the equipment under test recovers its normal performance, without operator intervention.
- C : means temporary loss of function or degradation of performance, the correction of which requires operator intervention.
- D : means loss of function or degradation of performance which is not recoverable, owing to damage to hardware or software, or loss of data.

Test Engineer : Ken Huang