



# 測試報告

# TEST REPORT

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# TEST REPORT

Ind. Ser. No. : 07-05-EAT-007-E00  
 Applicant : ICP DAS CO., LTD.  
 Address : No.111, Kuangfu N. Rd., Hukou Shiang, Hsinchu,  
 Taiwan  
 Commodity : Industrial Ethernet Switch  
 Model : NS-205-IP67  
 Quantity : 1 set  
 Date of Receipt : May 02, 2007  
 Date of Testing : May 10, 2007 ~ May 11, 2007  
 Ambient Environment : Temp.  $23 \pm 2^{\circ}\text{C}$ , R.H.  $56 \pm 3\%$   
 Testing Item :  
 Degree of protection test

Approved by

  
 Andrew Y Lin





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Testing Conditions : According to IEC60529 degree IP6X Section 13.4, 13.6

Degree of protection test

Dust test ( IP6X )

Sample condition : Unpackaged, Non-operating

( As shown in figure 1 & 2 )

Maximum depression : 2kPa ( 20mbar )

Duration : 8 hours



Figure 1 : Illustration of dust test



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Testing Equipment :

NAME	MODEL
DUST DEGREE TEST SYSTEM	PTL P14.41

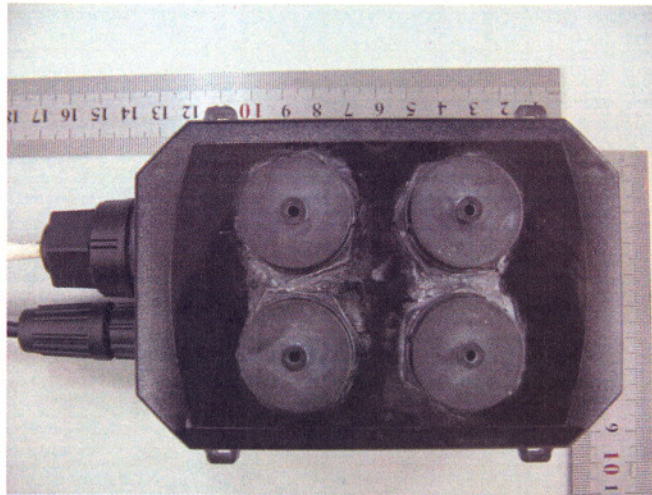


Figure 2 : Appearance of sample





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Testing Result :

Degree of protection test		
Item	Visual inspection	Functional check
Dust test (IP6X)	There is no trace of dust inside. (As shown in figure 3 & 4)	Be checked by the applicant.

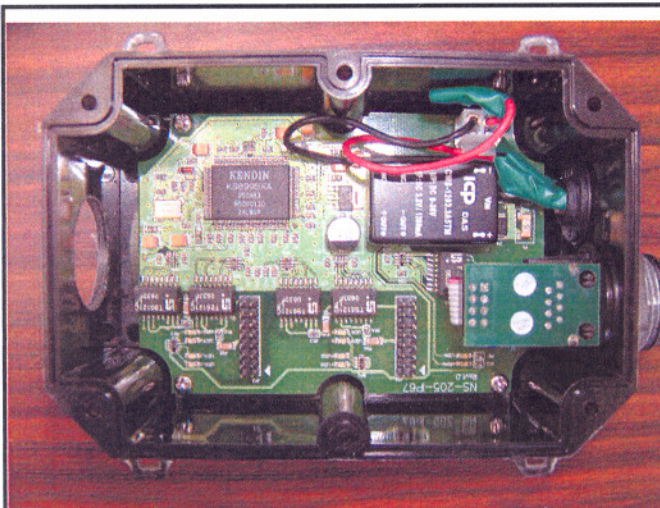


Figure 3 : Appearance of internal part 1\* of sample after test

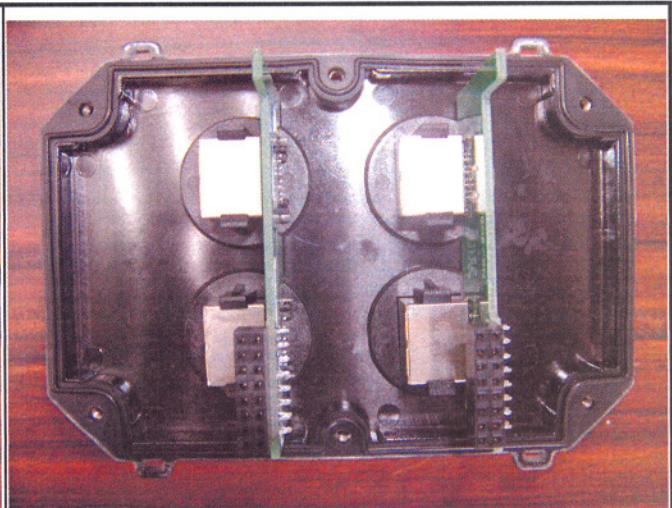
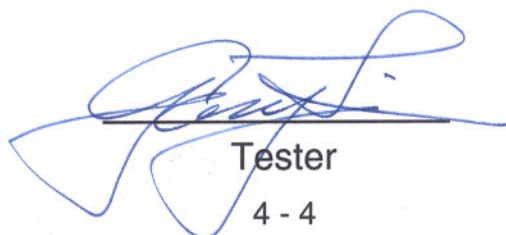


Figure 4 : Appearance of internal part 2\* of sample after test



  
Tester  
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