



TEST REPORT

Ind. Ser. No. : 07-12-VAA-066
 Applicant : Smart Cabling & Transmission Corp.
 Address : 10F, NO.493, CHUNG-CHENG RD., HSIN TIEN CITY,
 TAIPEI 231, TAIWAN R.O.C
 Commodity : Twisted pair video transceiver
 Model : TTP111VL
 Quantity : 1 set
 Date of Receipt : Dec,21,2007
 Date of Testing : Jan,04,2008
 Test specification : According to Applicant's Spec.
 (IEC60529 Edition 2.1 2001-02)
 Ambient Environment : Temp. 24 ± 2 °C , R.H. 65 ± 1 %
 Testing Item : IP65
 Test condition & result : See the following sheets

The test results relate only to the items tested.

The report shall not be reproduced except in full without the written approval of Electronics Testing Center, Taiwan.

This inspection has carried out to the best of our knowledge and ability, and our responsibility is limited to the exercise of reasonable care, this certification is not intended to believe the sellers from their contractual obligations.

Tested by : Jung wei Lin
 Jung-wei Lin
 Engineer of
 Product Safety Testing
 Department

Approved by : Daniel Yeh
 Daniel Yeh
 Section Manager of
 Product Safety Testing
 Department





TEST REPORT

Ind. Ser. No. : 07-12-VAA-066

Page: 2 of 6 Pages

Testing Item : IP65

Testing Conditions :

IPX5 :

- (1) Internal diameter of the nozzle: 6.3 mm.
- (2) Delivery rate: 12.5 l/min \pm 5%.
- (3) Distance from nozzle to enclosure surface :
between 2.5 m and 3 m.
- (4) The duration of test is 3 min.

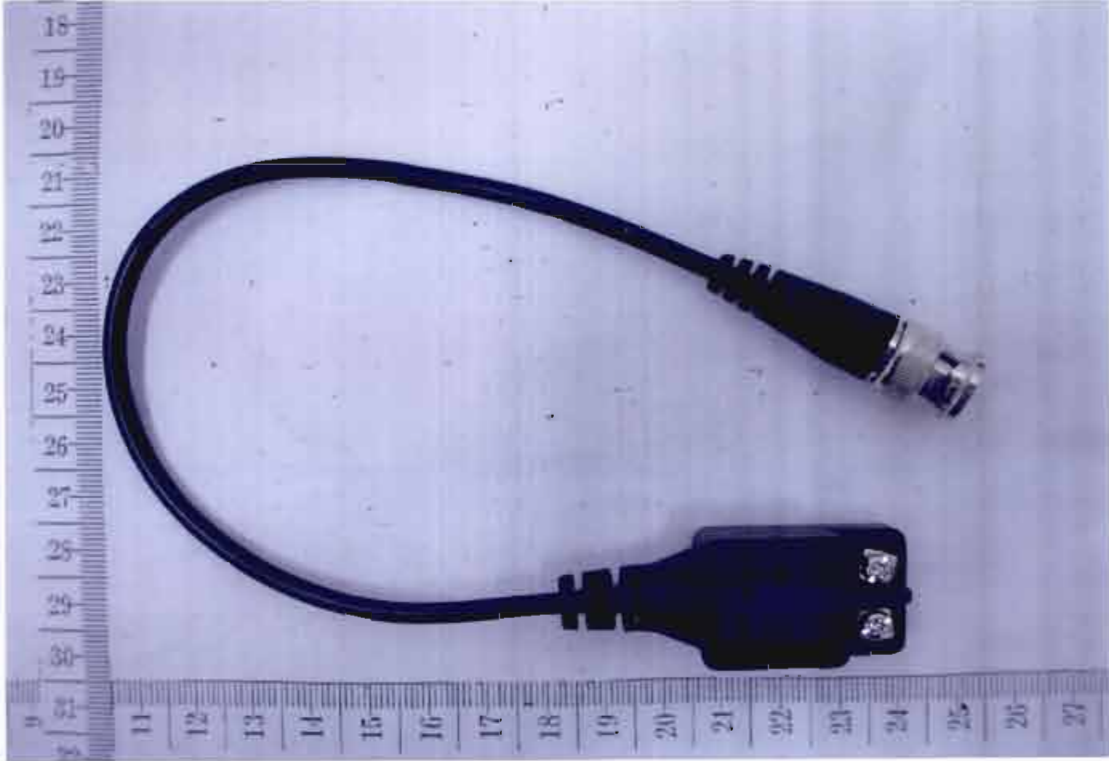
IP6X :

- (1) Maximum depression of 2kPa(20mbar).
- (2) The total duration of test is 8 hr.

Testing Result :

Request/Experiment	Results	Remark
After testing in accordance with appropriate requirements of IEC60529 14.1 and 14.2.5 the enclosure shall be inspected for ingress of water.	No ingress of water was found inside.	IPX5
After testing in accordance with appropriate requirements of IEC60529 13.4 and 13.6 the enclosure shall be inspected for ingress of dust.	No ingress of dust was found inside.	IP6X

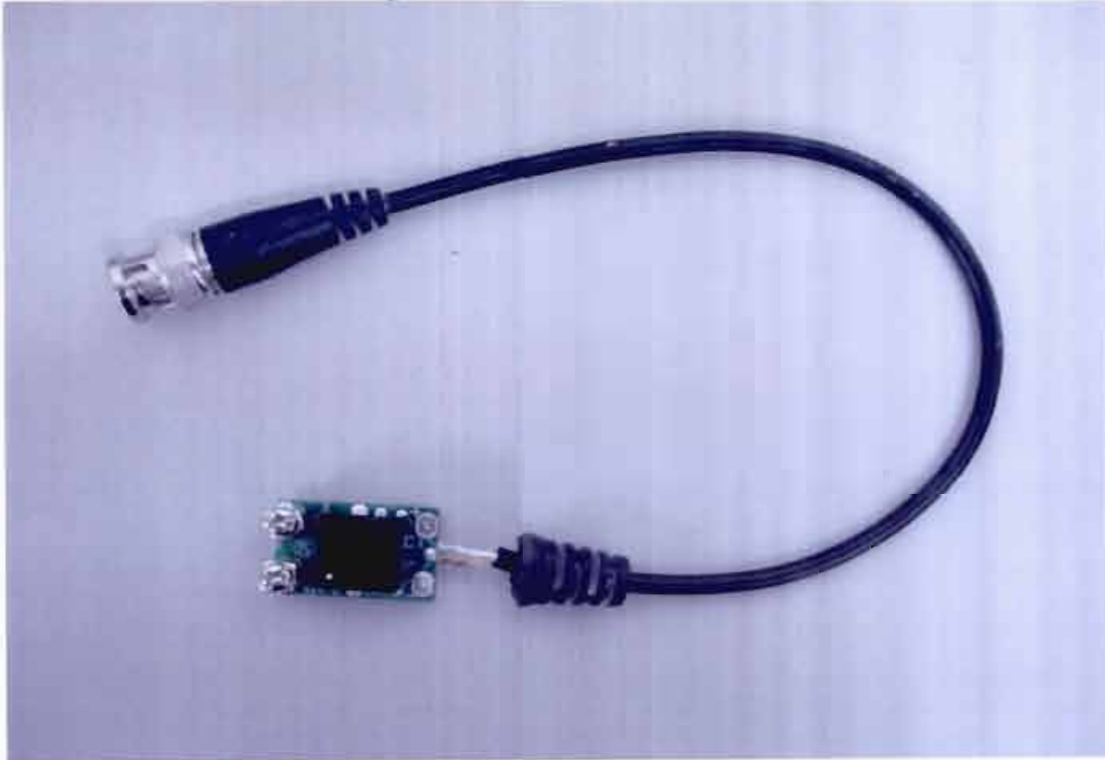
Model : TTP111VL



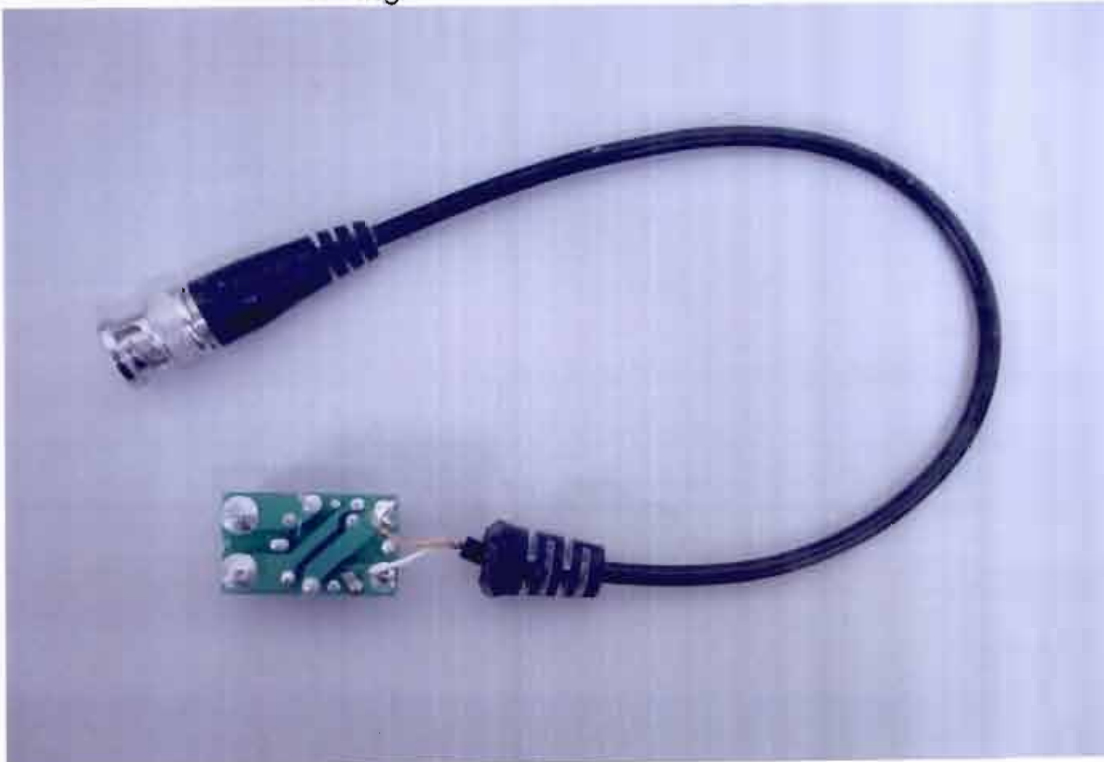
IPX5 Test



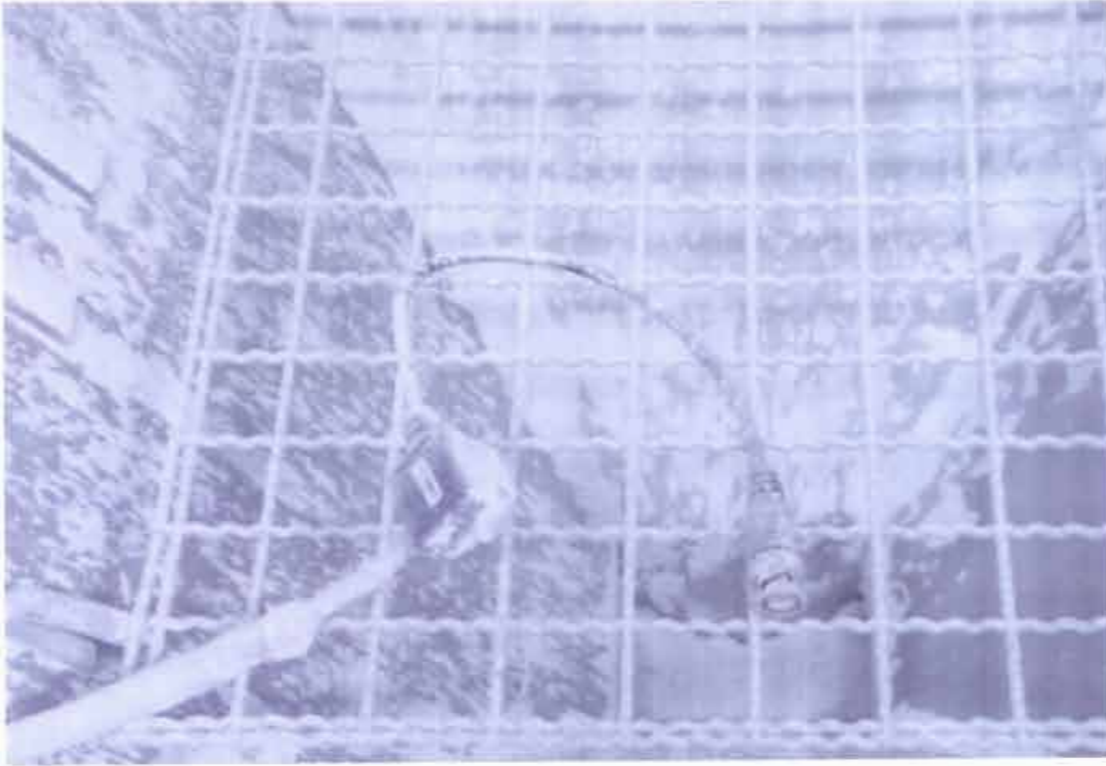
No ingress of water was found inside



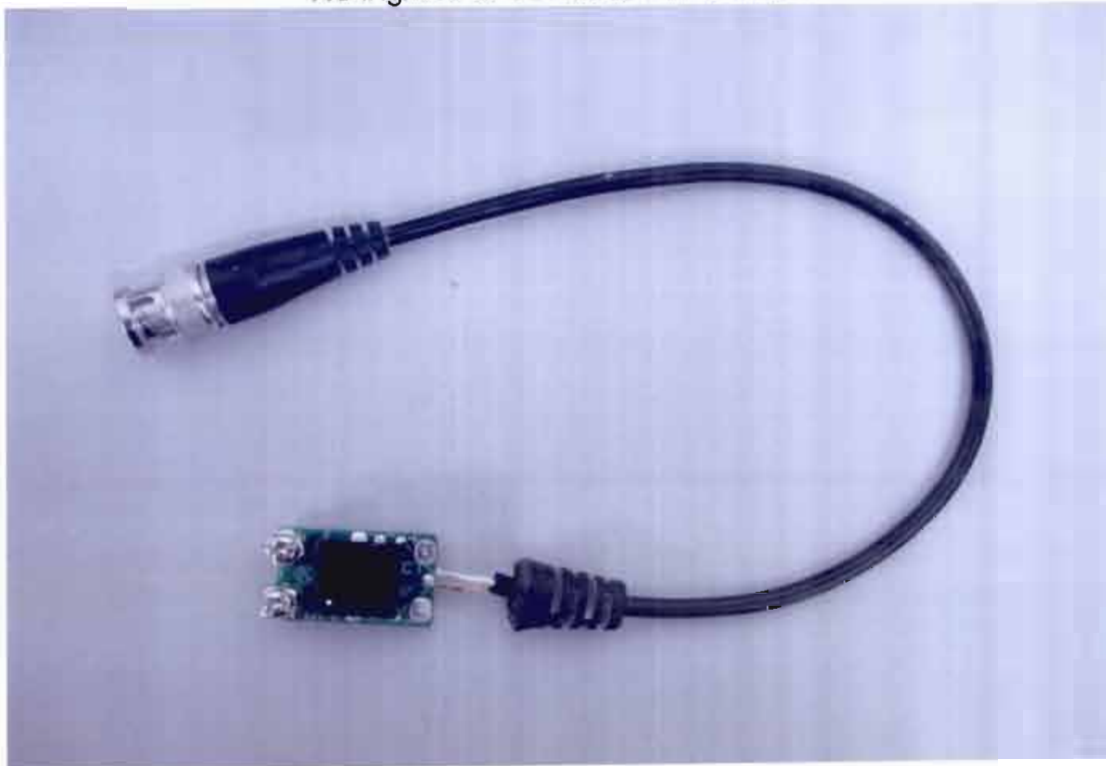
No ingress of water was found inside



IP6X Test



No ingress of dust was found inside



No ingress of dust was found inside

