



DECALRATION OF CONFORMITY

Rm2011, Well Fung Industrial Centre

68 Ta Chuen Ping St.,

Kwai Chung, Hong Kong.

Declare under our sole responsibility that the product

18xx series, 17xx series, 12xx series, 19xx series.

to which this declaration relates is in conformity with the

following standards

EN61000-6:3 2007

EN61000-4-2:1995+A1:1998

EN61000-4-3:2006+A1:2007

EN61000-4-4:2004

EN61000-4-6:2007

EN61000-4-8:1993+A1:2001

Radiated E-Field Emission

Electrostatic Discharge

RF Electromagnetic Field

Fast Transients

Radio-frequency common mode

Power-frequency magnetic field

Following the provisions of the

2004/108/EC EMC-Directive

Date: 20 February 2013

Raymond Chan

Engineering Director

Germanjet Company Ltd



HKPC EMC Centre LG1, HKPC Building, 78 Tat Chee Avenue, Kowloon Hong Kong

TEST REPORT

Date of issue 12 March 2012

Applicant Germanjet Company Ltd.

Rm2011, Well Fung Industrial Centre, 68 Ta Chuen

Ping St., Kwi Chung, H. K.

Manufacturer Germanjet Company Ltd.

Rm2011, Well Fung Industrial Centre, 68 Ta Chuen

Ping St., Kwi Chung, H. K.

Equipment under test * Non-contact Absolute Position Transducer

Model Absopos Series Non-contact Absolute Position

Transducer

Serial / Sample no.

Used and tested as Non-contact Absolute Position Transducer

Test specifications EN61000-6-3: 2007

- Radiated E-Field Emissions (Clause 7, Table 1)

EN61000-6-2: 2005

- Electrostatic Discharge (Clause 8, Table 1)

- RF Electromagnetic Field (Clause 8, Table 1)

- Fast transients (Clause 8, Table 2 and 3) - RF common mode (Clause 8, Table 2 and 3)

- Power-frequency magnetic field (Clause 8,

Table 1)

Overall test result Pass

Date of receipt 2 March 2012

Date of testing 2 to 9 March 2012

The results included in this report apply only to the apparatus as stated above and if the results are used to infer the performance of other units (e.g. production quantity) then this is on the client's own responsibility. This report should not be reproduced except in full and with the prior written approval of The HKPC EMC Centre.

Written by:

SZE Tat

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Approved by:

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8. Conclusions

EN61000-6-3: 2007 (Clause 7, Table 1)	Radiated E-Field Emissions (Basic standard: CISPR 16-2-3: 2006)	Pass
EN61000-6-2: 2005 (Clause 8, Table 1)	Electrostatic Discharge (Basic standard: IEC61000-4-2:1995 +A1:1998 +A2:2000)	Pass
EN61000-6-2: 2005 (Clause 8, Table1)	RF Electromagnetic field (Basic standard: IEC61000-4-3:2006 +A1:2007)	Pass
EN61000-6-2: 2005 (Clause 8, Table 2 and 3)	Fast Transients (Basic standard: IEC61000-4-4:2004)	Pass
EN61000-6-2: 2005 (Clause 8, Table 2 and 3)	Radio-frequency common mode (Basic standard: IEC61000-4-6:2007)	Pass
EN61000-6-2: 2005 (Clause 8, Table 1)	Power-frequency magnetic field (Basic standard: IEC61000-4-8:1993+ A1:2001)	Pass

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