

# CERTIFICATE

## ELECTROMAGNETIC COMPATIBILITY



Applicant : Ningbo Self Electronics Co., Ltd.  
Contact person : Ms. Happy Su  
Address : No.1345, Juxian Road, Hi-tech Park  
Postal code, Place : 315103/ Ningbo City, Zhejiang Province  
Country : P. R. China

Manufacturer : Ningbo Self Electronics Co., Ltd.  
Address : No.1345, Juxian Road, Hi-tech Park  
Postal code, Place : 315103/ Ningbo City, Zhejiang Province  
Country : P. R. China

Electrical apparatus : Infrared sensor  
Trademark : SELF  
Type designation : HZK218B, HZK218C, SHE-B-250  
100 - 240 Vac, 50 / 60 Hz, 250 W

Environment : **Residential**

EN 55015:2006  
+A1:2007+A2:2009 Emission

EN 61000-3-2:2006  
+A1:2009+A2:2009 Harmonic current emissions

EN 61000-3-3:2008 Limitation of voltage fluctuations

EN 61547:2009 Product group immunity standard.

The undersigned declares that the described products meet the essential requirements of the **EMC Directive 2004/108/EC**, based on a non-recurrent examination.  
The results are recorded in DEKRA Test Report with reference 3125649.50.

DEKRA Testing and Certification China Ltd.  
Shanghai, 2012-04-25

Cliff Lin  
Certification Manager EMC

Certificate nr. 3125649.01

Integral publication of this certificate and adjoining reports is allowed.