

Self Electronics Co.,Ltd.

Date : 17.09.2019
Our ref. : CK ZC10
Your ref.: S.Y.

No. 1345 Ju Xian Road,
Ningbo Hi Tech Park
Ningbo 315103
P. R. China

Ref : R TÜV-Mark Approval

Type of Equipment : Infrared Sensor
Model Designation : See Certificate
Certificate No. : R 50446837 0001
Report No. : 50285049 001

Dear Ladies and Gentlemen,

The above specified equipment has been tested and found to be in accordance with the relevant requirements.

Please find enclosed your certificate as specified above.

If cancellation of the certificate is submitted by 15 November in a given year, no fee will be charged for the following year.

The certificate is issued with the reservation that the license holder applies all information required in § 6 of the ProdSG related to name and address of the manufacturer or his authorized representative / importer, including their respective contact addresses on the product prior to marketing of the product in the European Economic Area.

With kind regards,

Certification Body

Guoping Zheng

Enclosure

证书的详细资料请登陆www.certipedia.com查阅,或拨打我司客服热线800 999 3668 / 400 883 1300咨询

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
R 50446837

Blatt *Sheet*
0001

Ihr Zeichen *Client Reference*
S.Y.

Unser Zeichen *Our Reference*
ZC10-CK-50285049 001

Ausstellungsdatum *Date of Issue*
17.09.2019
(day/mo/yr)

Genehmigungsinhaber *License Holder*
Self Electronics Co.,Ltd.
No. 1345 Ju Xian Road,
Ningbo Hi Tech Park
Ningbo 315103
P. R. China

Fertigungsstätte *Manufacturing Plant*
Self Electronics Co.,Ltd.
No. 1345 Ju Xian Road,
Ningbo Hi Tech Park
Ningbo 315103
P. R. China

Prüfzeichen *Test Mark*



Regular Production
Surveillance
Safety
Type Approved

www.tuv.com
ID 1419073154

Geprüft nach *Tested acc. to*

EN 61347-1:2015
EN 61347-2-11:2001+A1
EN 62493:2015

Zertifiziertes Produkt (Geräteidentifikation) *Certified Product (Product Identification)*

Lizenzentgelte - Einheit *License Fee - Unit*

Motion Detector (Infrared Sensor)

Type Designation	: HZK218B HZK218C SHE-B-250	11
	: HZK218C-1 HZK218C-2 HZK218C-3	
	: HZK218C-4 (Self)	
Rated Supply Voltage	: AC 100-240V; 50/60Hz	
Rated Output Power	: Max.250W	
Rated Constant Current	: 1A	
tc-Information	: 70°C	
ta-Information	: -20...50°C	
Protection degree	: Class II	
Marking	: MM	

11

ANLAGE (Appendix): 1

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.

This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

Tel.: +49 221 806-1371 e-mail: cert-validity@de.tuv.com
Fax: +49 221 806-3935 http://www.tuv.com/safety



Self Electronics Co.,Ltd.

Date : 17.09.2019
Our ref. : CK ZC10
Your ref.: S.Y.

No. 1345 Ju Xian Road,
Ningbo Hi Tech Park
Ningbo 315103
P. R. China

Ref : AN Certificate of Conf. Low Voltage D.

Type of Equipment : Infrared Sensor
Model Designation : See Certificate
Certificate No. : AN 50446847 0001
Report No. : 50285049 001

Dear Ladies and Gentlemen,

We herewith confirm that a sample of the above mentioned technical equipment has been tested and was found to be in accordance with the relevant requirements.

Enclosed please find your Certificate of Conformity.

We appreciate your kind support and would like to offer our assistance and continuous services in the future.

With kind regards,

Certification Body

Guoping Zheng

Enclosure

证书的详细资料请登陆www.certipedia.com查阅,或拨打我司客服热线800 999 3668 / 400 883 1300咨询

C E R T I F I C A T E



of Conformity Low Voltage Directive 2014/35/EU

Registration No.: AN 50446847 0001
Report No.: 50285049 001

Holder: Self Electronics Co.,Ltd.
No. 1345 Ju Xian Road,
Ningbo Hi Tech Park
Ningbo 315103
P. R. China

Product: Motion Detector
(Infrared Sensor)

Identification: Type Designation : HZK218B HZK218C SHE-B-250
HZK218C-1 HZK218C-2 HZK218C-3
HZK218C-4 (Self)

Serial No.: n.a.

Remark: Issued in conjunction with TÜV Rheinland
license R 50446837 0001

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with Annex I of Council Directive 2014/35/EU, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Annex IV of the Directive.



Date 17.09.2019

Guoping Zheng

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

CE The CE marking may be used if all relevant and effective EC Directives are complied with. CE