



Variation Notice Letter

May 15, 2018

Guangzhou Sanjing Intelligent Electronic Technology Co., Ltd.
Floor six , building B1, accelerator 11 , Kaiyuan Avenue ,Guangzhou Development Zone
GUANGZHOU

Subject: Variation Notice E498265 1180515141806

Thank you for collaborating with us during our recent visit to your facility. As discussed during that visit, a Variation Notice was written to document issues of nonconformance to UL or ULC (hereafter noted as UL) requirements.

Action Required: Please review the attached variation(s) along with the corresponding disposition(s) and customer action(s) that need to be taken to resolve each variation noted. It is important that these actions be taken as quickly as possible to ensure your use of the applicable UL Mark(s) will not be interrupted. Resolution for each item noted is required and will be verified prior to or during future UL visits. Additional corrective actions taken to reduce the likelihood of reoccurrence is encouraged.

Failure to take appropriate action to resolve the variation notice may result in an additional variation notice, activation of the Customer Corrective Action Process (CCAP), or an interruption in or withdrawal of UL's authorization to use UL Marks on products. For additional information on the handling and resolution process for Variation Notices, please refer to document: UL VARIATION NOTICE AND CORRECTIVE ACTION REQUIREMENTS: UL/C-UL/ULC MARK FOLLOW-UP SERVICES at www.ul.com/fus.

Applicant Contact: While every effort will be made by our Field Representative to provide a copy of this Variation Notice to the Applicant (if different from the manufacturer) for this product, please note that it is the manufacturer's responsibility to notify the Applicant of this Variation Notice. Requests for product changes and other UL Procedure revisions must come from the Applicant, and they should be directed to UL's Customer Services.

Variation Notice Fee: Unless all items on this Variation Notice are indicated as typographical error, a fee may be charged for additional related UL services, such as steps taken by UL to protect the integrity of the UL Mark and follow up to verify the disposition was followed and appropriate actions taken to resolve the Variation Notice.

Thank you for your assistance in maintaining the integrity and value of the UL Mark. We appreciate your efforts to make sure that only products complying with UL requirements bear the UL Mark. If you have any questions, please feel free to contact your field representative.

Sincerely,

Field Services
+86 20 38872860
Meng.Chen@ul.com
UL Field Services
For UL Customer Service Contact Information: <http://ul.com/aboutul/locations/>

Recipients:
jiejun.hong@saj-electric.com

This is an electronically generated letter. Signatures are not required for this document to be valid.

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FOLLOW-UP SERVICE VARIATION NOTICE – E498265 1180515141806

Date:	2018/05/15 00:00:00	File No.:	E498265
Account/Order No.:		Party Site No.:	
Product Type:		Manufacturer:	Guangzhou Sanjing Intelligent Electronic Technology Co., Ltd.
			Floor six , building B1, accelerator 11 , Kaiyuan Avenue ,Guangzhou Development Zone GUANGZHOU
Inspection Center:	316	Factory Rep Name	Mr. qun Jie Hong, 洪洁群
UL Rep Name:	Meng Chen	Factory Rep Phone:	020-66608588
UL Rep ID:	17349	Factory Rep Email:	jiequn.hong@saj-electric.com
CCN:	NMTR2		

By having my name entered below, I acknowledge that I have discussed this VN with the UL Representative named above and I will forward a copy to the Applicant.

Name:	Mr. qun Jie Hong, 洪洁群	Title:	jiequn.hong@saj-electric.com
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VARIATION ITEMS

VN ITEM	MODEL	VOL. / SECTION	REVISION DATE	PAGE	PAGE ITEM
1	ICBOX10-UL	1/1	2018/4/16	6	3

Classification: Components and Materials

Disposition: Alternate Construction - Please contact UL to submit the alternate construction for evaluation.

Customer Action: Please contact your local UL's Sales / Customer Services and submit this variation item as an alternate construction for UL evaluation. Applicant involvement is necessary for this action. Upon completion of UL's evaluation of this variation, you will receive further information and instruction.

If you are confident that UL will determine this variation complies with UL requirements and you choose to continue shipment with this construction you do so at your own risk. UL will not be liable for any claims, losses, expenses, or damages arising out of or relating to the use of the product by any third party and/or any non-conformance of the product with the applicable UL requirements.

Please notify UL immediately via email to our Field Representative should the manufacturer not agree to these terms. Failure to notify UL will constitute agreement to these terms. Under the terms of the agreement with UL, UL's inspection does not relieve manufacturer of responsibilities for the manufacture of the product and use of the UL Mark.

Variation: Fuse(F1)--The Fuse were R/C, Type MTS BY REOMAX(E340427), the heat shrinkable tubing which covered the fuse were not provided.

Requirements: Fuses (F1) – Listed (JDYX/7), two provided, rated 250 V ac, 5.0 A. Covered by heat shrinkable tubing, YDPU2/8, rated 600 V, 125C.

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2	ICBOX10-UL	1/1	2018/4/16	6	6

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Variation: X Capacitor (CX1, CX2)--The X Capacitor (CX1, CX2) were 0.44uF,310Vac, type MPX by DONG GUAN AJC INDUSTRIAL CO LTD (E477850)

Requirements: X Capacitor (CX1, CX2) – R/C (FOWX2/8), DONG GUAN AJC INDUSTRIAL CO LTD (E477850), Type JT (rated maximum 0.33 µF, X1, 440 V ac, minimum 125°C).

Alternate – R/C (FOWX2/8), CHIEFCON ELECTRONICS CO LTD (E209251), Type CKX (rated maximum 0.33 µF, X1, 275 V ac, minimum 110°C).

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3	ICBOX10-UL	1/1	2018/4/16	6	7

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Variation: Bleeder Resistors (R20, R21, R22)--The Bleeder Resistors (R20, R21, R22) rated 0.3Mohm,0.25W.

Requirements: Bleeder Resistors (R20, R21, R22) – Rated 1 Mohm, 0.25 W.

VN ITEM	MODEL	VOL. / SECTION	REVISION DATE	PAGE	PAGE ITEM
4	ICBOX10-UL	1/1	2018/4/16	6	9

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Variation: Bridge Diode (BD1) --The Bridge Diode (BD1) Rated 700 V, 10 A

Requirements: Bridge Diode (BD1) –Rated 700 V, 10 A, maximum operation temperature 150 °C.

Please refer to the letter that accompanies this VN for further instructions regarding these Variations.		Changes to the procedure may be requested from UL's Commercial Team or through your MyHome account.	
Phone:	1-877-UL Helps (877-854-3577)	Phone:	For contact information please review http://ul.com/aboutul/locations/
Email	CustomerExperienceCenter@ul.com	Email:	www.ul.com/quote my.home.ul.com



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