

# **BRACKET | CHANGE NOTICE**

## **HARDWARE CHANGES**

ADVANCED BRACKET S

ADVANCED BRACKET M

ADVANCED BRACKET L

s.m.s, smart microwave sensors GmbH In den Waashainen 1 38108 Braunschweig Germany Phone: +49 531 39023-0 Fax: +49 531 39023-599 info@smartmicro.de www.smartmicro.com



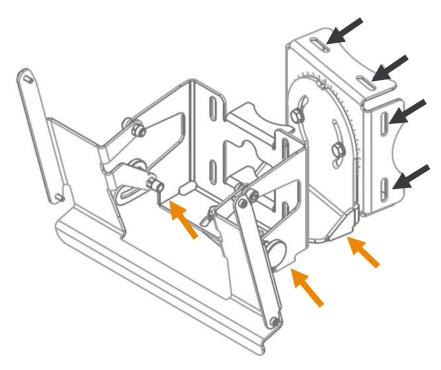
#### 1 CHANGE NOTICE

Described changes apply for the following brackets:

Bracket Type	Sensor Compatibility
Advanced Bracket S <sup>1</sup>	UMRR-11 Type 132 UMRR-0A Type 30
Advanced Bracket M <sup>2</sup>	UMRR-11 Type 44 UMRR-11 Type 45 UMRR-0A Type 29
Advanced Bracket L <sup>3</sup>	TRUGRD (UMRR-12 Type 48) TRUGRD Stream UMRR-0C Type 42 UMRR-0C Type 40

The slots in all these brackets have been enlarged from 17mm (0.67in) to 20mm (0.79ft) as highlighted in the illustration below to also fit larger straps or clamps.

Additionally, the angle pieces of Advanced Bracket S and Advanced Bracket M have been changed. The angle pieces of all brackets are now more stiffened to minimize vibrations.



<sup>&</sup>lt;sup>1</sup> Previously referred to as BRACKET-030500

<sup>&</sup>lt;sup>2</sup> Previously referred to as BRACKET-050500

<sup>&</sup>lt;sup>3</sup> Previously referred to as BRACKET-070800.

### BRACKET | CHANGE NOTICE



#### 2 LEGAL DISCLAIMER NOTICE

All products, product specifications and data in this document may be subject to change without notice to improve reliability, function or otherwise.

Not all products and/or product features may be available in all countries and regions. For legal reasons features may be deleted from products or smartmicro may refuse to offer products. Statements, technical information and recommendations contained herein are believed to be accurate as of the stated date. smartmicro disclaims any and all liability for any errors, inaccuracies or incompleteness contained in this document or in any other disclosure relating to the product.

To the extent permitted by applicable law, smartmicro disclaims (i) any and all liability arising out of the application or use of the product or the data contained herein, (ii) any and all liability of damages exceeding direct damages, including - without limitation - indirect, consequential or incidental damages, and (iii) any and all implied warranties, including warranties of the suitability of the product for particular purposes.

Statements regarding the suitability of products for certain types of applications are based on smartmicro's knowledge of typical requirements that are often placed on smartmicro products in generic/general applications. Statements about the suitability of products for a particular/specific application, however, are not binding. It is the customer's/user's responsibility to validate that the product with the specifications described is suitable for use in the particular/specific application. Parameters and the performance of products may deviate from statements made herein due to particular/specific applications and/or surroundings. Therefore, it is important that the customer/user has thoroughly tested the products and has understood the performance and limitations of the products before installing them for final applications or before their commercialization. Although products are well optimized to be used for the intended applications stated, it must also be understood by the customer/user that the detection probability may not be 100% and that the false alarm rate may not be zero.

The information provided, relates only to the specifically designated product and may not be applicable when the product is used in combination with other materials or in any process not defined herein. All operating parameters, including typical parameters, must be validated for each application by the customer's/user's technical experts. Customers using or selling smartmicro products for use in an application which is not expressly indicated do so at their own risk.

This document does not expand or otherwise modify smartmicro's terms and conditions of purchase, including but not being limited to the warranty. Except as expressly indicated in writing by smartmicro, the products are not designed for use in medical, life-saving or life-sustaining applications or for any other application in which the failure of the product could result in personal injury or death.

No license, expressed or implied, by estoppel or otherwise, to any intellectual property rights is granted by this document or by any conduct of smartmicro. Product names and markings noted herein may be trademarks of their respective owners.

Please note that the application of the product may be subject to standards or other regulations that may vary from country to country. smartmicro does not guarantee that the use of products in the applications described herein will comply with such regulations in any country. It is the customer's/user's responsibility to ensure that the use and incorporation of products comply with regulatory requirements of their markets.

If any provision of this disclaimer is, or is found to be, void or unenforceable under applicable law, it will not affect the validity or enforceability of the other provisions of this disclaimer.