

# Universal Jointing Consortium

## Bulletin Number: UJCB064

13 November 2015

[www.ujconsortium.com](http://www.ujconsortium.com)



### *C-SAMS-e Molding System Controller*

The Universal Joint and Universal Coupling are over-molded using an extruder and a control system otherwise known as the C-SAMS.

Qualified users will know that the controller is connected to a laptop computer to enable data to be sent to and from the laptop and C-SAMS Controller by means of a serial cable and serial port.

As the UJ Consortium has no influence over the computer industry, who continue to update the means of connecting peripherals, the controller will switch over to the RJ45 network (Ethernet) port. The new molding controller will be known as the C-SAMS-e (ordering ref is A9Ce)

The operation function of the new molding controller will remain unchanged, the interconnecting lead between the controller and the laptop will no longer be a serial cable but a CAT-6 cable. The new A9Ce system will require a new version of C-SAMS-e software, Ver.7.0.0., which will be provided both with the new equipment and also with future UJCM releases.

Going forward, as more laptop computer manufacturers discontinue providing a serial port on their equipment, an upgrade will be made available to allow the conversion of the older A9C SAMS Controller to use the new RJ45 (Ethernet) connection.

If you have any queries concerning these changes, please contact the UJ Consortium Co-ordinator.

#### **Contacts for the UJC**

##### **UJC Coordinator**

Mr Jon Reynolds  
E-mail: [coordinator@ujconsortium.com](mailto:coordinator@ujconsortium.com)

##### **Alcatel-Lucent Submarine Networks**

Mr Pierre Gaillard  
E-mail: [pierre.gaillard@alcatel-lucent.com](mailto:pierre.gaillard@alcatel-lucent.com)

##### **Global Marine Systems Ltd**

Mr Craig Beech  
E-mail: [craig.beech@globalmarinesystems.com](mailto:craig.beech@globalmarinesystems.com)

##### **Kokusai Cable Ship Co., Ltd.**

Mr Takashi Kaida  
E-mail: [kaida@k-kcs.co.jp](mailto:kaida@k-kcs.co.jp)  
Ms Eriko Yamate  
E-mail: [yamate@k-kcs.co.jp](mailto:yamate@k-kcs.co.jp)

##### **TE SubCom LLC.**

Mr J Jackson  
E-mail: [jfjackson@subcom.com](mailto:jfjackson@subcom.com)

#### **Technical Matters**

Mr Jon Reynolds  
E-mail: [coordinator@ujconsortium.com](mailto:coordinator@ujconsortium.com)

Mr Romuald Lemaitre  
E-mail: [romuald.lemaitre@alcatel-lucent.com](mailto:romuald.lemaitre@alcatel-lucent.com)

Mr Craig Beech  
E-mail: [craig.beech@globalmarinesystems.com](mailto:craig.beech@globalmarinesystems.com)

Mr Tatsuya Shimobachi  
E-mail: [shimobac@k-kcs.co.jp](mailto:shimobac@k-kcs.co.jp)

Mr Shuichiro Takeda  
E-mail: [takeda@k-kcs.co.jp](mailto:takeda@k-kcs.co.jp)

Mr Joe Man  
E-mail: [jman@subcom.com](mailto:jman@subcom.com)

This bulletin is the copyright of one or more members of the UJ Consortium (Alcatel-Lucent Submarine Networks, Global Marine Systems Limited, Kokusai Cable Ship Co. Ltd., TE SubCom LLC). No information contained in this bulletin may be reproduced in any form or by any means without express permission from the relevant copyright holder.