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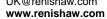**F** +44 (0) 1453 524901
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Renishaw Co-ordinate Measuring Machines Product Division
Product bulletin number: PBC-02572

Title:	Launch of UCC MMI-2		
Product:	UCC MMI-2	Issue Date:	05/11/2019
	Name	**Signature:**	
Originator:	Dave Joynson	D.Joynson	
Reviewer:	Andy Holding	A.Holding	
Confidentiality:	**Open**	Type:	Customer Information

Summary:

Renishaw is pleased to announce the launch of the UCC MMI-2 (Manual Machine Interface).

This interface processes the scales and probe signals from a manual Coordinate Measuring Machine (CMM) and communicates with the application software via USB.

Distribution – Select at least one

☑ **Subsidiaries** ☑ **Customers** ☑ **Service centres** ☑ **OEMs, Agents & Distributors**

Detail:

If you have any questions or comments on this bulletin, please contact cmm.support@renishaw.com

Description

The UCC MMI-2 provides an interface for manual CMMs and is compatible with the Renishaw digital range of scale read heads or electrically compatible OEM versions. It supports the Renishaw range of standard touch trigger probes and, with the addition of the PI200-3 for TP200 and the PI 7-3 for TP7, can also support the precision touch trigger probes.

The UCC MMI-2 processes the scale signals and latches the CMM's position when the probe is triggered. It communicates to the application software via USB and I++.

The UCC MMI-2 is a replacement for the obsolete UCC MMI, UCClite-2* and UCClite*

*manual machine applications only

Software

UCC MMI-2 requires UCCsuite 5.5 or newer to operate.

Specification

- Built in touch trigger interface for conventional probes e.g. TP20, TP6
  (TP200 or TP7 require a separate interface)

- I++ interfacing enabled as standard

- Supports tacho or tacholess systems

- Supports 3 axes of digital scales

- Supports full CMM error map capability

- Has a USB link to the PC

- Has x 6 uncommitted I/O

- 2-year warranty

If you have any questions or comments on this bulletin, please contact cmm.support@renishaw.com

Part numbers affected (if applicable):

Part number	Description
A-6251-0300	UCC MMI-2 (includes USB cable and power supply)

Pricing:

Please contact your local Renishaw office for pricing.

Availability:

The UCC MMI-2 is in stock and available to order.

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