

INTRODUCING OUR NEW B.M.S. INPUT / OUTPUT MODULES

Well you asked for them & here they are. We have increased our range of B.M.S. Input / Output modules to now include the following units.

HC - VMUX



The AX - VMUX multiplexes four 0 - 10v signals onto two analogue lines. These being an analogue output line & an analogue selection line. This doubles the number of the analogue inputs available. The selection line can be set up as an input or output. Additional units can be added by cascading the selection lines. The AX - VMUX is supplied in a din rail carrier suitable for mounting on TS35 section DIN Rail & features high quality rising clamp terminals for ease of connection.

HC - VDEMUX

The AX - VDEMUX demultiplexes one switched 0 - 10v analogue input into four analogue outputs. This requires two analogue lines, one for the switched 0 - 10v & one for the output selection. This doubles the number of analogue outputs available. The AX - VDEMUX is supplied in a din rail carrier suitable for mounting on TS35 section DIN Rail & features high quality rising clamp terminals for ease of connection.



HC - AMMM



The HC - AMMM provides the minimum, average, maximum & middle values of the selected 0 - 10v inputs, up to 5 inputs can be selected. Alternatively the difference between input pairs can be provided. The HC - AMMM is supplied in a din rail carrier suitable for mounting on TS35 section DIN Rail & features high quality rising clamp terminals for ease of connection.

AX - CBS1 SERIES

The AX - CBS1 series are low cost, self contained sensors for detecting the onset of condensation. The units are available in normally open or normally closed versions providing voltfree contact or current outputs. The units are installed on the surface & require monitoring.

Applications include detection of condensation in chilled beam airconditioning systems thus preventing "Indoor Rain".



These are just some of the exciting new additions we've made for the 2013 - 2014 Heat & Combustion Control Systems Catalogue. If you need a copy or even extra copies, feel free to request them through the [Customer Portal](#) or contact us in the office using the details below.

The H&C Team

