

*IBC
Hall 10
Stand 10.A28*

New Hawkeye Module Launched by dB Broadcast

10th July 2014

Cambridgeshire, UK – dB Broadcast has launched a new ASI module in the popular Hawkeye range. The IQASI25 is a cost effective ASI-switched Distribution Amplifier that continuously monitors two MPEG-2 DVB ASI Transport streams (TS) and routes the preferred input to the 5 identical outputs.

The IQASI25 module monitors various critical parameters within the transport stream and their status will effect switching and alarms. These parameters include loss of carrier signal, TS Sync and PAT.

The internal switch enables the module to automatically route the appropriate input stream to the 5 outputs on the basis of the detected results. Automatic operation is configurable by the user and the switch may also be externally controlled via the RollCall Control and Monitoring system or external GPI's.

The IQASI25 is compliant to the ETSI TR 101 290 specification for Digital Video Broadcasting. It also supports ATSC transport streams and Packet, Byte & Burst modes.

The module is fully integrated into the Snell IQ Modular range and the RollCall system. The status of the two input streams and of the switch is indicated in RollCall.



Press Release

“The new Hawkeye module is another example of how products work best when they are based on users’ specific challenges”, said Tom Swan, Sales and Marketing Director at dB Broadcast. “The IQASI25 incorporates advanced features with very high reliability built in. We shall be demonstrating the module at IBC2014 in September.”

<ends>

Notes to Editors:

Editorial contact:

Terry Nicklin, Keynote^{PR} Ltd
Tel: +44 (0)7923 540695
E-mail: terry@keynotepr.com

Company contact:

Tom Swan
Sales & Marketing Director
E-mail: tom.swan@dbbroadcast.co.uk

About dB Broadcast

dB Broadcast (dB) is one of the UK’s largest and most successful independent systems integrators. dB is expert in broadcast system design and installation from studio through to transmission. With purpose-built headquarters in Cambridgeshire, UK, dB has 22,000 square feet of space for prefabrication and test of customer systems.

dB also designs and manufactures products for the broadcast industry including: Hawkeye for switching and monitoring all types of broadcast signals, MERlin DVB-T2 and DVB-T monitoring receivers, Showman multi-standard analogue TV receiver/demodulator and the Cardinal range of mains distribution units (MDUs).

www.dbbroadcast.co.uk



dB Broadcast Ltd

Kestrel House, Sedgeway Business Park, Witchford, Ely, Cambs, CB6 2HY United Kingdom

T +44 (0)1353 661117 F +44 (0)1353 665617 E sales@dbbroadcast.co.uk W

www.dbbroadcast.co.uk

System integration from studio through to transmission