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## News Release

### GLOBAL FIRST FOR CABSAT MENA

## HITACHI'S NEW 3G 1080P BROADCAST STUDIO CAMERAS

### NEW SK-HD2000 and SK-HD2200: 1080p and 1100 TV lines Exceptional picture quality from exceptional cameras

Hitachi Broadcast is unveiling new high-performance 3G HDTV Studio and EFP cameras at Stand No: S2-A21 during CABSAT MENA 2011. The SK-HD2000 and SK-HD2200 offer the latest generation native 3 CCD 1080p technology. These new studio body cameras are available in native 1080p/720p/1080i versions. The new cameras are showcased on Stand No: S2-A21 during CAB SAT MENA 2011. The SK-HD2000/2200 are high-performance HDTV Studio cameras, with three 2.3 million pixel 1080p CCDs.



The SK-HD2000/2200 provides outstanding performance delivering sharper and cleaner HD images thanks to its 14-bit A/D converters and Hitachi's implementation of the latest digital processing technology. Like the other cameras in the SK-HD range, the SK-HD2000/2200 has a high sensitivity and a horizontal resolution performance of 1100 TV lines – delivering exceptional picture quality with incredibly low noise and ultra low vertical smear.

**Paddy Roache**, Director and General Manager of Hitachi Kokusai Europe said that Hitachi was excited about making this exciting new product release at Cabsat. He said, **"This is a true first global release for these cameras. We are proud of our relationship with Cabsat MENA and totally committed to Broadcasting in the region. Some of our customers in the Region are installing equipment and technology which is ahead of most broadcasters and production companies in the rest of the world"**.

Paddy believes the company's success is down to providing broadcasters with the equipment they need, utilising the formats and connectivity that they want. He said: **"Hitachi has spent the last 100 years innovating and developing technology that delivers a performance that lives up to its promises. The SK-HD2000/2200 are the latest in a family of high definition cameras which are leading the market. It would be crazy for any broadcaster or production company to ignore the arrival of this camera!"**

More/over...



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SK-HD cameras are the first truly flexible dock-able HD TV cameras on the market that allow multiple configurations thanks to their fibre optic, digital Triax cable and wireless transmission adapters. The SK-HD range gives you the choice of native 1080i or 720p CCD options as well as the new multi-format 1080p SK-HD cameras. The EFP cameras also feature a solid state HDTV recorder option utilising the Panasonic P2 format and a large lens studio adapter with Ethernet connectivity. For ease of set up and operation, the SK-HD1200 camera is complemented by a range of accessories including a full studio adapter which enables the use of both hanger-type and bayonet-type lenses without removing the camera from the adapter, an easy to use camera control unit and a digital triax system. Finally a new remote control unit has all the commonly used functions of the camera and has Ethernet connectivity and touch screen panel operation.

The high quality is matched by a market leading low-noise circuit technology providing a signal to noise ratio of up to 60dB. Additionally user set-up and scene file information can be stored in a plug in SD card to enable users to keep their adjustment data for when continuity is important – maintaining the characteristics of the production, even after a break in filming.

Designed to provide flexibility and ease of operation for both the operators and broadcasters, the SK-HD1200 is a lightweight and ergonomic camera with a low centre of gravity. The camera has a wide range of features including quick focus, a range of new gamma tables, 12-vector and linear masking, flesh tone masking, automatic electronic shutter and ECC (Electronic Colour Correcting) filter. The SK-HD1200 is the latest in a family of high definition cameras which are leading the market in terms of horizontal resolution, picture quality and ease of use.

**“So why not come and see the camera in action on our stand at CABSAT. We know you’ll be impressed!”**

**Ends**

### **About Hitachi Broadcast**

Hitachi Broadcast is the broadcast technology department of Hitachi Kokusai Electric Europe GmbH in EMEA. Hitachi Kokusai Electric Europe GmbH is a wholly owned subsidiary of Hitachi Kokusai Electric Inc Tokyo, Japan.

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