PRESS RELEASE



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BROAMAN ADDS 12G-SDI SUPPORT FOR MUX22

BroaMan has announced that it will now offer its Multipurpose Fiber Extender for Video, Audio and Intercom (MUX22) with 12G-SDI interfaces—to support greater resolution, frame rates and colour fidelity.

The 12G addition to the existing 3G support means that BroaMan will not only continue to support 4K SDI transport formats but also routing and transport of high bandwidth data streams, such as 10G IP traffic for SMPTE 2110. Uniquely, the company offers not only single-mode but also multi-mode options for 12G fiber transport.

Stated BroaMan Technical Sales Manager, Maciek Janiszewski, "12G migration is our step into the future. Our customers have been asking about 12G and IP technologies, and the new hardware upgrade will allow us to meet all modern requirements; it means we can offer pure 12G-SDI, pure IP or a mixed 12G-SDI and IP transport solution."

He explained, "At the very beginning we decided to use CWDM multiplexing technology, which is not restricted to bandwidth, to run multiple signals over a single fiber.

"The migration to four times higher bandwidth is a logical step for us and means we can keep the same form factor of our well-known products."

For further information visit www.broaman.com.

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Pic: The BroaMan MUX22: now with 12G-SDI capability

About BroaMan

BroaMan (Broadcast Manufactur GmbH) is the company behind high quality products made in Germany, that are aimed at broadcasters as well as production companies, sport facilities, professional AV integrators and many more applications. The company offers customised solutions as well as standard devices for every application that requires SD/HD/3G video transport or routing – whether a big and complex system for broadcast studio or OB Van, or a simple point to point for a small church, conference hall, etc. With DiViNe (Digital Video Network) all open standards can be integrated — digital video, audio and data — on the same fiber infrastructure. One of the main differentiators from other companies providing video over fiber solutions is the approach. BroaMan's customers can order a video system on demand, which is unique, and requires a different level of complexity and features, and yet it still has the best price ratio on the market. These BroaMan systems are tailored to match the customer's exact needs. Besides tailor made systems, BroaMan offers Standard Devices, which includes the Mux22 BNC

Intercom. For the complete list of Standard Devices see:

http://www.broadcastmanufactur.com/index.php/news-events/news/198-faster-delivery-time, BroaMan has over 25 years of experience in creating fiber infrastructures and has provided many products for use in the portfolios of well establish companies such as ClearCom, DiGiCo, RTS and many more.