

eps Arena Summit - Broadcast Solutions present products and solutions for stadiums and venues

Broadcast Solutions Produkte und Service participates as an exhibitor at the eps Arena Summit trade fair in Frankfurt. The eps Arena Summit is the industry meeting place for the stadium and arena business in the German-speaking region. The event will take place from 6 to 7 October at Deutsche Bank Park, Frankfurt (Germany). Broadcast Solutions Produkte und Service's focus is on the presentation of products and solutions that include temporary and permanent installations and products for events, stadiums, and infrastructure solutions.

Out of their portfolio, Broadcast Solutions Produkte und Service will present the latest products around video transmission, data transfer, wireless, slow motion, remote production, miking and venue infrastructure. All products and solutions are tested and field-proof. They are already successfully used in many stadiums and sports venues and ensure smooth data transmission or new perspectives for TV productions from stadiums and arenas.

Addressing the live broadcasting sector, the company will be showing solutions for how venue operators, leagues and associations can make their venues fit for new TV broadcasting requirements in the sports sector (goal camera, corner flag, cockpit camera, FPV drones, swimming pools) with remote-controlled slow-motion cameras. The systems are fully designed for fixed installation in the venue, can be controlled remotely (zoom, RCP control) and colour-match with other broadcast cameras.

More and more fans are returning to stadiums, and everyone agrees that sporting events are only half as good without fans. But stadiums and venues must also offer the necessary fan experience, both in the stadium and at home. With our solutions, leagues, clubs or venue operators can significantly increase the fan experience. Broadcast Solutions Produkte und Service offer incredibly lightweight and robust microphone systems from Q5X, which - worn on the players' bodies - involve the fans even more in the action on the pitch. The systems are already being used successfully, for example, in the NBA or by 1. FC Köln.

Distributing data and signals securely in the venue and always having the necessary bandwidth is essential for every venue. Investing in infrastructure and secure data transmission at events for broadcasters, digital signage, or OTT services is a must. Their products are the solution of choice in many stadiums for data transport via fibre or wireless (including conversion and a wide variety of sources and outputs). Broadcast Solutions are the official distributor for Barnfind products, which provide signal transport and conversion for all top division football matches. And Broadcast Solutions are also a competent partner for the cabling of entire stadiums with our factory-owned cable manufacture.

Overview of products and solutions:

- Remotely-controllable slow-motion camera (500 fps) as a complete solution
- Q5X - body-worn microphones and transmitters for sports applications
- BarnOne by Barnfind - Concept of a multifunctional fibre-based signal transmission platform using different small modules
- Broadcast MESH TECH - new generation wireless signal transmission in stadiums and venues

Broadcast Solutions will also be giving a presentation on the latest developments in wireless signal transmission as part of the eps Arena Summit conference programme. Attend the lecture "Revolution in Wireless Video Signal Transmission Inside and Around the Stadium", 6 October 2021, 11:30 a.m., Room 3. Sandro Glanzer, Head of Mesh Technologies at Broadcast Solutions Group, will explain new technologies and solutions that enable entirely new application areas.

www.arena-summit.de

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