Intelligent networks for stadiums
For many years, stadiums have brought the masses together. With spectacular sporting events, stunning live performances, and breathtaking ceremonies, there is a clear goal: creating a unique atmosphere and sense of unity while guaranteeing safety for the thousands of spectators.

Like other technologies, public building design and security requirements are evolving. New facilities include multi-purpose areas that can be repurposed for a range of uses from corporate meetings to social events. Riedel has extensive knowledge tying together the most complex technologies to deliver simple and reliable connectivity in today's modern arenas. The company is also a leader in supporting security concepts to enable the organizers, Blue Light service, contractors and other involved personnel to communicate safely and effectively with each other.

Whether it’s Union’s Stadion An der Alten Försterei, OSC Lille’s Stade Pierre Mauroy or the new Stade des Lumières of Olympique Lyonnais: Riedel solutions support the majority of the event’s media requirements and brings added functionality to multi-use rooms around the stadium. Always with a reliable and integrated concept built upon a technical infrastructure that is always one step ahead of any issues.

Riedel solutions ensure seamless connectivity and integration to manage perfectly the day-to-day runnings of a venue of this size; for press conferences, controlling the venue’s TV screens, live action replays and many of the other features required of any large stadium in the digital age.

Ulf Rohbeck, Stadion An der Alten Försterei

Riedel's stadium setup is an example of how simple and reliable these systems can truly be, given the right combination of a well thought out digital infrastructure and efficient engineering.
Riedel product lines

**MEDIORNET - The Real-Time Media Network**
- One fiber-based network infrastructure for broadcast and entertainment
- Integration of all video, audio, data and communication signals
- Future-proof – free signal-routing without rewiring
- Intuitive, easy-to-learn operation

**ROCKNET - The Performance Audio Network**
- Vendor independent: allows operation of mixing consols from various brands within the same network
- Independent Gain
- CAT-5 redundant network interface
- Intuitive set-up: No Ethernet, no IP – easy front panel operation

**ARTIST - The Digital Matrix Intercom**
- Distributed masterless system architecture for reduced wiring and installation costs
- Seamless integration of VoIP SIP PABX and mobile HF radio (conventional and TETRA)
- Easy and intuitive programming for reduced training and service
- German engineering and quality manufacturing

**TANGO - Network based Intercom**
- Open hardware platform
- Integrated Digital Partyline ports
- 40x80 ports intercom matrix with „My First Riedel“ Application
- Fully network-based supporting the AES67 and AVB standards
- Redundant power supplies
- Sunlight readable, high-resolution TFT color display
- Expandable via option slot

**PERFORMER - The Digital Partyline Intercom**
- High quality digital audio: no noise, no hum
- Remote Mic-Kill
- 2-channel intercom operation plus additional program sound on standard XLR cables
- Real plug-and-play installation

Riedel Rental Services & Solutions

Intercom & Professional Mobile Radio Solutions
Media Network Solutions
RF Camera Solutions
CCTV Solutions
Access Control & Accreditation Solutions