



WWW.FOHHN.COM

# SOUNDS PERFECT. is PERFECT.

Fohhn audio systems.  
The ultimate all-round audio experience.





WHAT CAN BE MORE POWERFUL THAN A

BLEND OF **PASSION AND** EXPERTISE?

Nothing can match the devotion of a team inspired by a love for music, an enthusiasm for attention to detail and with years of experience in the sound industry.

100%  
PASSION

**A team that lives for perfect sound  
because they love perfect sound.**



# EXPECT PERFECT SOUND.

What is the secret behind the concert of a lifetime, a successful presentation or a powerful voice that sends shivers down your spine and stays in the memory for years to come? The answer is a perfect sound.

**Fohhn knows how.**



**QUALITY** MEANS THE CAPABILITY TO



FUNCTION **ANYWHERE** AT ANY TIME.

**100%**  
QUALITY

No event would be the same without reliable, high-quality sound production throughout. After all, thousands of listening ears will be out there waiting.

**100.000** rock fans  
**10.000** at an annual general meeting  
**1.000** opera lovers  
**100** churchgoers  
**10** customers attending a presentation  
**1** party guest

**Consistent high-quality sound  
to satisfy your needs.**

# THE FOHHN SYSTEM, THE **COMPLETE** AUDIO SOLUTION.

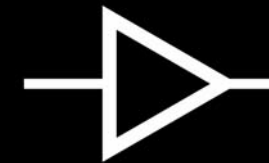
- \* **Maximum reliability.**
- \* **Excellent quality of workmanship.**
- \* **Excellent design.**
- \* **Flexibility and compatibility.**
- \* **Simple operation.**
- \* **Balanced sound at all volume levels.**

These are all standard requirements for a modern sound system. The Fohhn system was developed and systematically refined by our sound experts using perfectly adapted components that are unbeatable when combined in a system.



**Speakers**

Active and passive speaker systems with a clear, timeless design. Delicate handwork, high-quality materials and carefully selected electronic components highlight our passion for “perfection to detail”.



**Amplifiers**

State-of-the-art amplifier technology that fulfils the most demanding requirements for audio quality and reliability. Advantages: low weight, compact dimensions, outstanding sound and extremely efficient

## THE FOHHNTASTIC 4.

The two-stage digital signal processors are easy to programme and are continuously upgraded by Fohhn engineers to guarantee the best possible sound quality.

User-friendly remote control options and maximum operating comfort. For controlling and monitoring several individual devices or complete Fohhn systems from a central location.



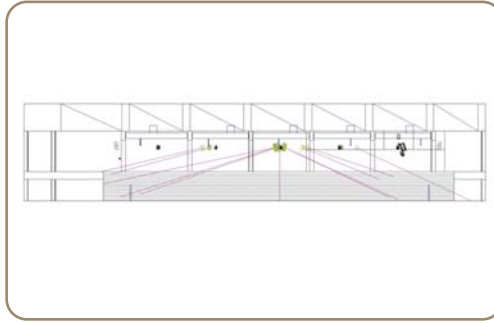
**Audio DSP**



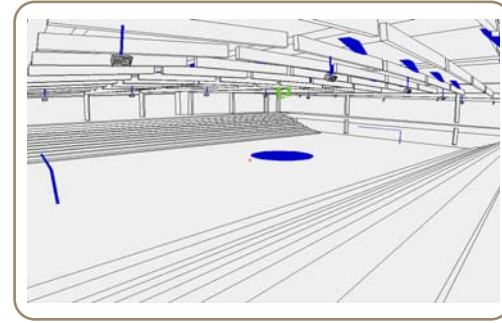
**Remote control**



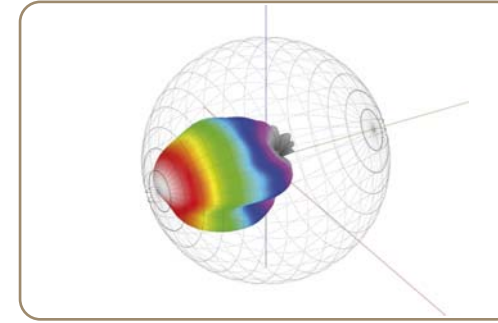
A multipurpose sports hall.



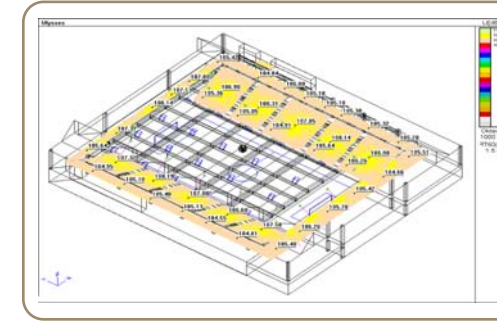
Architects create the best design.



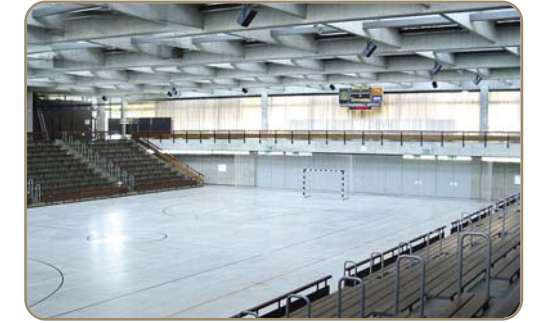
Fohhn simulates the sound in a virtual environment.



Cutting-edge scientific analyses form the basis for first-class sound.



Sound dispersed to every corner of the hall.



The result: perfect sound made by Fohhn.

# THE WAY TO A PERFECT SOUND IS BASED ON FACTS.

No two projects are the same. The acoustics vary from venue to venue. This is why sound planning is vital in determining how the actual sound will be heard at the location.

Fohhn starts planning at an early stage by consulting planners, architects and fitters, and then discusses the different acoustic and design requirements together with the customer.

If required, a professional acoustics simulation can be run to deter-

mine which speaker system is most suitable for the application. Important project parameters such as anticipated volume levels, speech intelligibility and the evenness of sound distribution are defined during this process.

The sound experts at Fohhn can then assist the customer with speaker system calibration if required and carry out a final inspection at the venue.

**Helping you to create the perfect sound every step of the way.  
And that's a promise.**



# THE RIGHT SOUND FOR EVERY OCCASION.

## Easy Port-Series

Wireless speaker systems.

OUTDOOR EVENTS, PROMOTIONS, SPORTS EVENTS, OUTDOOR CHURCH SERVICES, PRODUCT PRESENTATIONS, CABARETS, TRICK FOUNTAINS, THEME PARKS, BROADCASTS/TV, THEATRE EFFECTS, ETC.



Wireless speaker systems with integrated high-performance battery, radio microphone, processor-controlled amplifiers and mixers. Compact, lightweight, easy to operate. Outstanding natural sound.

## Arc-Series

Architectural Sound Design.

STADIUMS, AIRPORTS, OPERA HOUSES, THEATRES, CHURCHES, CONFERENCE ROOMS, HALLS, ADVENTURE PARKS, CLUBS, RESTAURANTS, BARS ETC.



Ingenious speaker and accessories system for professional fixed installations. Elegant design. Available in all colours. Low-impedance technology or 100V. Indoor and outdoor use.

## Linea-Series

Directional speakers.

CHURCHES, MUSEUMS, OPERA HOUSES, CONFERENCE HALLS, PARLIAMENT BUILDINGS, COURT ROOMS, AIRPORTS, SPORTS FIELDS, ETC.



Elegant directional speaker systems with high speech intelligibility, even in demanding acoustic settings. Natural sound in speech and music. Available in all colours. Piano or matt finish. Low-impedance technology or 100V. Indoor and outdoor use.

## Road Perform-Series

Concert sound systems.

OPEN-AIR FESTIVALS, CLASSICAL CONCERTS, ROCK/POP/JAZZ CONCERTS, GALA EVENTS, DJ EVENTS, COMPANY EVENTS, LARGE SPORTS EVENTS, MONITOR APPLICATIONS, ETC.



Professional concert sound systems for high-quality mobile sound applications. High-performance horn-loaded and line array systems. Stage monitors. Extensive range of accessories.

## Xperience-Series

Compact PA systems.

TOWN FESTIVALS, GALA EVENTS, DJ EVENTS, ROCK AND POP CONCERTS, WEDDINGS, DINNER MUSIC, PARTY EVENTS, ETC.



Active PA systems for demanding musicians and DJs. Uses professional DSP technology. For individual applications, maximum operational reliability and a warm sound at all volume levels. Remote control option.

## X-Series

Active and passive mobile speakers.

INDUSTRY EVENTS, SPEECH APPLICATIONS, ROCK CONCERTS, GALA EVENTS, TOWN FESTIVALS, DJ EVENTS, BROADCAST/TV, MONITOR APPLICATIONS, ETC.



Active and passive subwoofers and fullrange speaker systems from the latest generation. Compact and lightweight. Easy to handle. Flexible and versatile. High-quality workmanship. Outstanding sound quality.

## Amp Controller-Series

DSP Amplifiers + DSP Controllers.

PERFECTLY ADAPTED AMPLIFIERS AND DSP POWER FOR ALL YOUR MOBILE AND FIXED INSTALLATION PROJECTS WITH FOHNN SPEAKER SYSTEMS.

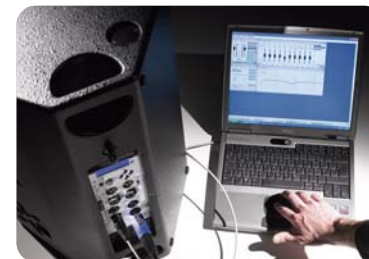


Modern high-performance DSP amplifiers. Integrated Fohhn DSP technology with digital audio devices and speaker database. Remote control option. Network-compatible. Speaker management system 4-in/6-out. 16x16 digital matrix.

## Net Remote-Series

The intuitive Operating Concept.

MAXIMUM CONTROL, REMOTE OPERATION AND NETWORKING OF FOHNN DSP AMPLIFIERS, ACTIVE SYSTEMS AND DSP CONTROLLERS FOR ALL MOBILE AND FIXED INSTALLATION PROJECTS.



Intuitive remote control units for operating Fohhn audio systems via laptop, handheld control, 8 button wall panel, standard switches or individual switch panels. Option of integration in media control systems.

## AIRPORT



**Scenario:** Airport terminal. 15,000 sqm, glass, steel, marble floor. All hard surfaces. Busy 365 days a year. Constant flight announcements intended for passengers. More than 4 million passengers pass through the airport each year.

Flight announcements must be heard and understood throughout the airport. Word for word. Especially important are emergency announcements. No distortion or interruptions.



## CLUB



**Scenario:** Saturday evening. 700 people are grooving to the latest hits on the dance floor. The atmosphere is perfect. The sound system requirements are extremely demanding.

The sound produced by the Fohhn system is clear and warm, even at high volume levels. The clubbers enjoy the evening and the wonderful sound.



## OPEN AIR CONCERT



**Scenario:** Weekend. 2-day open-air rock festival. 16 famous bands. Festival-goers and bands anticipate an amazing event. Unsettled weather. Extremely demanding requirements both for sound engineers and the sound system. The time schedule is tight.

Sound is outstanding. The line array system copes with all styles of music with ease.



## CHURCH



**Scenario:** Sunday morning. 10 o'clock. In the late Gothic city church. 450 people are gathered for an ecumenical service. 3 preachers and a choir are leading the service. Different voices. Different styles of speaking. Electronic and acoustic instruments. Extremely long reverberation times.

The speaker system transmits all the voices and music naturally and clearly. The sound is directed accurately at the congregation.





## THE FOHNN TOP 10.

1. You can count on me \* Brian Ferry
2. Simply the best \* Tina Turner
3. Easy \* The Commodores
4. Help \* Beatles
5. Children of the future \* Steve Miller Band
6. You look so fine \* Garbage
7. Heal the world \* Michael Jackson
8. Live and learn \* The Cardigans
9. You never walk alone \* Gerry and the Peacemakers
10. Thank you for the good times \* Oasis

### 1. 15 years of experience

Fohhn has been successfully developing and manufacturing top-of-the-range speaker systems for more than 15 years. Each individual component is subjected to a strict electronic, acoustic and visual quality inspection.

### 2. Quality “Made in Germany”

Fohhn speaker systems are developed and manufactured in Germany. Research and development, final assembly, quality inspections and sales all take place in the two plants in Nürtingen and Neuffen in the South of Germany. Specialist suppliers deliver electronic and mechanical components to Fohhn.

### 3. Simple, reliable operating concept

Easy to use, extremely reliable and an excellent sound quality. The main objective of Fohhn engineers is to develop systems that incorporate state-of-the-art technology and complex functions, yet are easy for the user to operate.

### 4. Efficient service and sound planning advice

Fohhn offers a comprehensive service for implementing a wide variety of sound requirements. The sound experts at Fohhn can assist the customer throughout the acoustic planning phase and provide support with speaker system calibration and the final system inspection at the venue.

### 5. Research and development

Fohhn focuses on the continuous development of products and optimisation of processes. Our engineers keep their fingers on the pulse by researching into new technology years before it goes mainstream.

### 6. Superior design

A team of specialists refines all Fohhn product developments to maximise functionality, user friendliness, ergonomics and aesthetics. A timeless, linear design forms the core of Fohhn’s design philosophy.

### 7. Environmental compatibility

Strict environmental standards are taken into consideration during all steps of the production process, from the planning stage to final delivery to the customer. Only renewable or recyclable materials are used for speaker housings and packaging.

### 8. Seminars and workshops

Fohhn attaches great importance to enriching internal company know-how and to the permanent qualification of customers. Fohhn holds regular presentations, seminars and employee training events.

### 9. Skilled employees

Fohhn employees are characterised by their vast technical knowledge, extensive training qualifications and an extraordinary sense of team spirit. In addition, most employees have gathered a wealth of practical experience working with Fohhn sound systems either as a sound engineer or a live musician.

### 10. Many satisfied customer

Users from all over the world have placed their trust in the outstanding quality of Fohhn audio systems, including Munich airport, the Jeon-Ju World Cup Stadium in Korea and the Kremlin in Moscow. Heavyweights of the pop, jazz and classical music scene such as Miles Davis, Status Quo and the Royal London Philharmonic Orchestra have held concerts using Fohhn equipment. Renowned companies such as Daimler, BMW, Audi, Porsche, SAP and Siemens also recognise the quality of Fohhn products.

# 10 REASONS TO PLACE YOUR TRUST IN FOHNN



MERCEDES BENZ MUSEUM, STUTTGART, GERMANY

DAIMLER CAR CENTRE,  
MUNICH, GERMANY

## WHAT EXPERTS SAY ABOUT FOHHN.

“ A quality product made in Germany that generates outstanding acoustic power and has such a breathtaking design – our customers are really impressed ”

Thomas Jaggo. Jaggo Media GmbH, Regensburg.



SKIING STADIUM OBERSTDORF, GERMANY



BIATHLON WORLD CUP ANTHOLZ, ITALY



FIFA WORLD CUP-STADIUM, KAISERSLAUTERN, GERMANY

“ We use Fohhn Audio equipment for our demanding customers in theatres, concert halls, conference facilities and stadiums etc. The excellent sound, design and reliability have impressed us and more important to us our customers too. ”

Jörg Steiger, AVIDEC AG, Schweiz.



**” We were using on our last UK-tour the active Fohhn PA Systems of Fohhn. The music and vocal reproduction was fantastic! “**

Francis Dunnery, International Musician & Music Producer, USA



TELEVISION STUDIO OF GERMAN TV, ARD



ROCK FESTIVAL, GERMANY



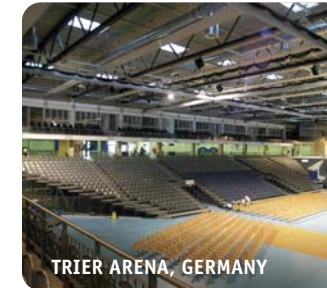
TIANJING FIREFIGHTERS CONFERENCE CENTER, CHINA



AER CLUB, STUTTGART, GERMANY



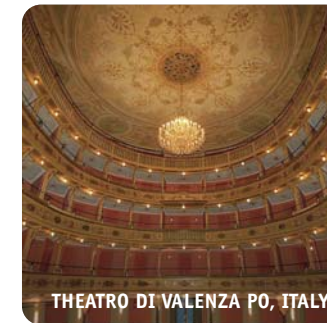
BAROQUE CHURCH SANKT LAMBERT, GERMANY



TRIER ARENA, GERMANY



SPORTS & CONFERENCE CENTRE, SWITZERLAND



THEATRO DI VALENZA PO, ITALY



KEMPINSKI HOTEL "THE DOME", TURKEY

**” I am using Fohhn audio systems day by day for all the major TV-stations and their TV-programmes in France. The equipment has remarkable sound quality, often in difficult acoustic situations, particularly in conjunction with lavalier microphones. “**

Daniel Borreau, Rock Audio / SILENCE, France.

# THE **ATTENTION** TO **DETAIL** CONTINUES HERE.

So you now know what Fohhn thinks about perfect sound. Refer to the online PDF files at [www.fohhn.de](http://www.fohhn.de) or on the enclosed CD-ROM for more information on Fohhn products. The documentation contains clearly laid out details that you can use as product information when making an offer to your customers.

**Any questions? [info@fohhn.com](mailto:info@fohhn.com).**



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