



Brentwood communications Ltd

Radio Hire

We offer cost-effective solutions to Events & Stadia in the UK.

Radio Sales

Visit our on-line store for the latest deals and offers on radios and accessories.

FREE Catalogue

Request our FREE Radio Catalogue

Business needs

Tottenham Hotspur Football Club approached Brentwood Communications when they were looking to upgrade their 2 Channel Radio System.

Tottenham Management required efficient communications throughout their entire stadium and surrounding buildings which could be used by all departments without interference. The system would need to have enough capacity to cope with thousands of calls between departments including the Control Room, Police, Security, Turnstiles, Facilities and Catering as well as coping with the noise from fans.

Environment: Football Stadium

On matchday an average of 35,000 fans fill the stadium.

Noise Levels: High

White Hart Lane is the second noisiest club in the Premiership*

Users

There are over 140 staff members using the radio system.

*Recent research provided by 118118

www.bc-ltd.co.uk

EVENTS & STADIA

Tottenham Management said:

"It has been a pleasure to work with Brentwood Communications, the staff have been very helpful and we are delighted with the system".



GP688

Our best selling solution for events & stadia Security.



Solution overview

Brentwood Communications considered everything the Tottenham management team required and designed a solution using a 5 Channel Team Simoco Xfn Trunk system, Antenna system and two different Motorola Hand Portable radio models. We chose the Trunk system because it pools all channels together therefore giving more access to the users, ultimately there is no (or very little) waiting to make a call even at the busiest of times.

We supplied 20 Full Keypad Display Motorola GP688 radios and 120 non-display GP644s, both models being small and lightweight but very robust. The GP688's enable management to contact staff privately, text message and even make telephone calls if required.

We re-engineered the Antenna system to enable 100% coverage throughout the stadium and surrounding areas.

To combat the noise on match day Brentwood Communications supplied over 100 noise cancelling covert earpieces which reduce background noise, along with throat microphones for stewards working in the noisiest areas.

System Benefits

- 100% coverage
- Emergency feature (automatically connects all radio users to the Emergency channel)
- Small Lightweight Hand Portable Radios
- No waiting for calls
- Group Calls
- Individual Calls
- Text Messaging
- Telephone Interconnect (use the radio as a phone)
- System Resilience (If a Base Station fails the rest keep on working)
- Caller id
- Call Logging
- IP Based (possible to connect to the system from anywhere using IP)

Our services

- Coverage Survey and Report
- Radio Frequency and Channel Design
- OFCOM License Application
- Radio System and Antenna Design
- System Maintenance
- Radio System and Antenna Installation
- Testing and Commissioning
- On Site Training
- Radio Programming
- On Site Engineer Support

If you would like to know how we can help you please contact us



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MOTOROLA



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