

The Camfield Hotel

Burswood, Perth WA



Australia's Largest Pub puts its Trust in Electro-Voice Sound

Nestled by the Swan River and right in front of Perth's new \$1.5 billion Optus Stadium, The Camfield boasts an impressive set of numbers: 9000 square metres, 3,000 person capacity, 2 km from CBD, 300 kegs of beer delivered every week, 125 kegs of beer made in-house, 80 m long bar, 175 beer taps, and 180 staff on an average night. Then there's 96 Electro-Voice loudspeakers and amplifiers used to provide sound for functions, ambience and pure raw entertainment, whether it's a game coverage or live music in its spacious beer-garden.

The pub is extremely spacious, and welcoming at the same time. It caters for a wide variety of patrons and uses: from the sports fan visiting next door, to workers popping in for lunch or an after work drink, through to meals with friends and family, or corporate events of all shapes and sizes. Not only does The Camfield provide the suitable spaces, extensive menus and a wide selection of beverages (including in-house micro-brewery products) for a wide variety of patrons, it also features the professional audio system required for a venue this size.



The Canteen is wide and open yet can be set up to accommodate discrete groups and a variety of functions. EVID-S wall mount speakers and EKX subwoofers are used in this area.

The Canteen

The bright and tasteful bistro space caters to reservations, walk in guests and small to large functions. The combination of bar, dining and lounge style seating offers an ideal space for meeting up with friends and family or networking with clients.

Electro-Voice's EVID-S, the latest award winning commercial installation loudspeakers, provide background music in this space. EVID-S offers impressive performance, faster and easier installation, and great value for money. Due to the expansive area and changing volume in chatter from varying numbers of patrons, EVID-S loudspeakers are reinforced with Electro-Voice EKX passive subwoofers, to extend the frequency response of the system at all volumes.

The Terraces & Surrounds

There are a number of terraces with spectacular views of either the Swan River, Optus Stadium or the Beer Garden. Perfect for cocktail events, or just for chilling out, the spaces combine both high and low seating. Industry

staples, the Electro-Voice EVID ceiling speakers are used across the terraces. Designed with both the contractor and the listener in mind, EVID ceiling speakers are aesthetically pleasing and sonically proven to provide exceptional sound for patrons. Corners of buildings feature ZX5 loudspeakers that easily fill the outdoor spaces with music.

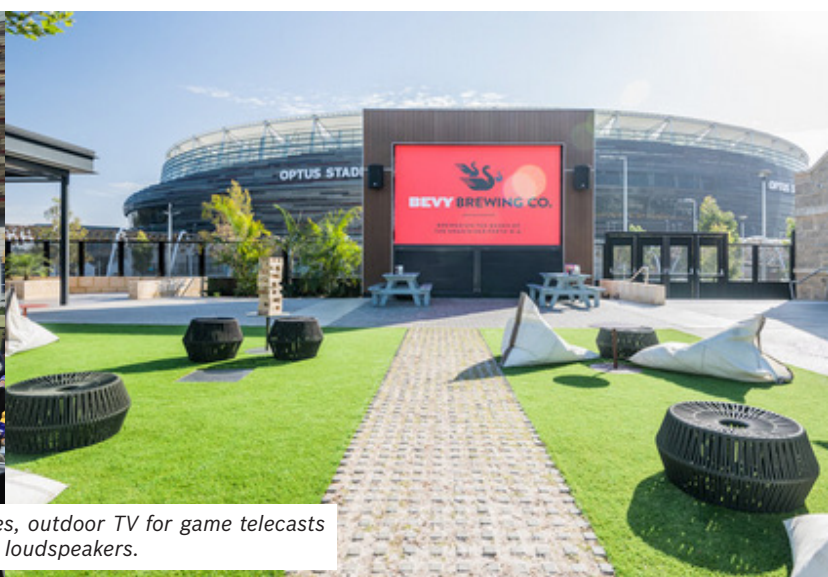
The Beer Garden

The Beer Garden is at the heart of the venue. The space has access to the Main Bar, Garden Bar and the Container Bar with roof-top seating. The space has a huge, custom-built screen surrounded by an arrangement of high and low seating, as well as beanbags. Across the outdoor spaces a full-range of high performance Electro-Voice ZX5 loudspeakers provide sound for the big screen as well as outdoor entertainment.

The ZX5 is lightweight and combines audio performance, with versatility, aesthetics and a tremendous output capability. ZX5 loudspeakers are known in the industry for their installation versatility, durability and high-spec performance. They deliver 600 W power continuously



The Beer Garden with vast spaces, outdoor TV for game telecasts and more ZX5 loudspeakers.





EVID-S wall-mount loudspeakers offer black and white models in a range of sizes, IP ratings and come in 100 V line or low-impedance operations. The speakers are easy and quick to install with a number of new features introduced to save on installation time.

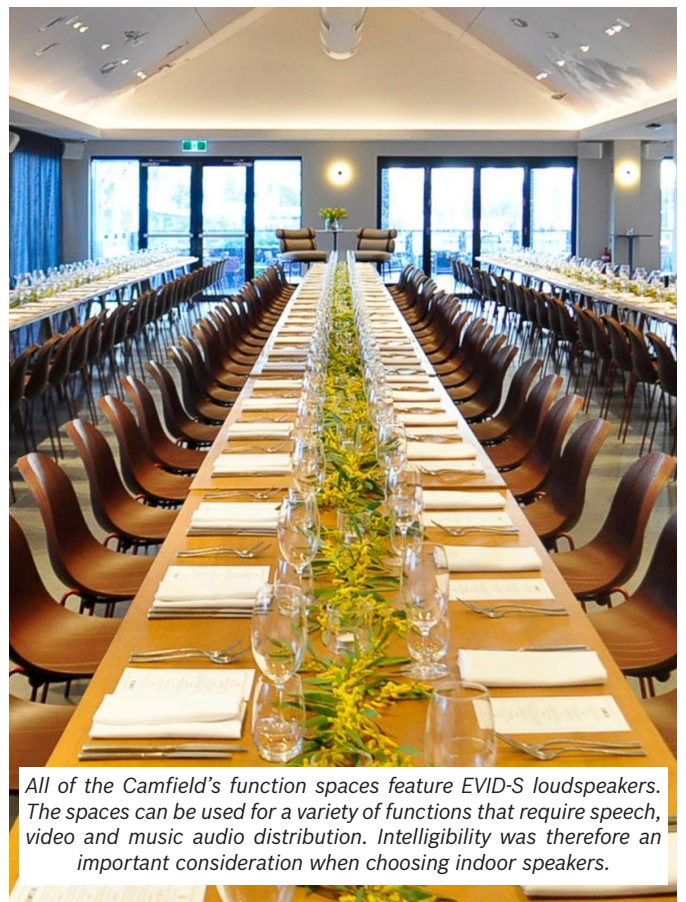
(2400 W peak), produce a maximum SPL of 132 dB and have a very smooth frequency response.

The Amplifiers

Every amplifier used to drive the loudspeakers at the Camfield comes from the Electro-Voice CPS range. Engineered in Germany, the CPS 2 and 4 channel amplifiers are industry workhorses known for their reliability and value for money. The 2 channel models drive the low-impedance ZX5 loudspeakers while the 4 channel models drive the EVID-S 100 V line loudspeakers.

Words from the Integrator

Marcus Stackpole, Project Manager from Vision Cabling explains why Electro-Voice gear was chosen for the project. "Vision Cabling Systems designed the concept around the EVID-S wall-mount and the ZX5Pi weatherised range for the performance, quality and



All of the Camfield's function spaces feature EVID-S loudspeakers. The spaces can be used for a variety of functions that require speech, video and music audio distribution. Intelligibility was therefore an important consideration when choosing indoor speakers.



ZX5PI weatherised full-range 15-inch Electro-Voice loudspeakers distribute sound across all verandahs, the beer garden and other external spaces.

ease of installation. Backed with The Camfield being so close to the Swan River, speakers that could perform in an environment such as this were integral to deliver the project. Since the opening of the venue the support for the product from an integrator's perspective has been outstanding and we look forward to working with Electro-Voice and Audio Source (Distributors of Electro-Voice in WA) again on upcoming projects. The performance of both the indoor and outdoor speakers selected outdoes what was proposed to the client, exceeding their expectations and delivering a higher quality of sound than previously thought with acoustic challenges throughout the venue including stadium ambience."



Live music being enjoyed by creatures of all ages and sizes. Music from the live PA system is often distributed throughout other zones in the complex. The ZX5 full range loudspeakers can easily handle live sound distribution across large spaces providing high SPL levels of up to 132 dB alongside a very smooth frequency response.



Equipment:

- 20 x EV EVID-S 8.2TB 8" Wall Mount Speaker
- 18 x EV EVID-S 8.2TW 8" Wall Mount Speaker
- 22 x EV EVID C8.2LP 8" Two Way Coaxial Ceiling Speaker
- 7 x EV EKX-15S 15" Passive Subwoofer
- 2 x EV EKX-18S 18" Passive Subwoofer
- 4 x EV ZX1I-100 8" 2 Way Surface Mount Speaker
- 17 x EV ZX5-90PI 15" Two Way Full Range Speaker
- 17 x EV MB5-B Wall Mounting Bracket for Zx5
- 5 x EV CPS 2.4-11 Power Amplifier 450 W x 2ch
- 9 x EV CPS 2.9 Power Amplifier 900 W x 2ch
- 4 x EV CPS 2.4-11 Power Amplifier 450 W x 2ch
- 1 x EV CPS 4.5 Power Amplifier 500 W x 4ch
- 1 x BOSCH PLE-1MA060 Plena Mixer Amplifier 60 W

End User:

The Camfield

1 Roger Mackay Drive
Burswood, WA 6100
08 6314 1360
info@thecamfieldbar.com.au
www.thecamfieldbar.com.au

Supplier:

Audio Source

2/16 Roxby Ln
Willetton, WA 6155
08 9354 3185
info@audiosource.com.au
www.audiosource.com.au

Systems Integrator:

Vision Cabling

74 Albert Street,
Osborne Park WA 6017
08 9242 3233
service@visioncabling.com.au
www.visioncabling.com.au

Manufacturer:

Bosch Communications Systems

(Bosch / Electro-Voice / Dynacord / RTS / Telex)
Level 2, 21 Solent Circuit, Baulkham Hills, NSW 2153
1300 026 724
boschcomms@au.bosch.com
www.boschcommunications.com.au