

Case Study



Blue Reef Aquarium, Bristol

Avonics has provided a complete new audio system to the newly opened Blue Reef Aquarium in Bristol. The complex audio system is built around the new Symetrix audio matrix 780 digital processor. The aquarium has eight zones including restaurant, public areas, indoor tropical walk and various fish tank areas. Each zone can be configured to play any of the available sound sources including CD players, iPod or one of 6 Barix effects players playing ocean and wave sound effects.



One of the zones can be configured as a theatre with staff using headset radio microphones to give talks. The same radio microphones can then be used to give commentary during shark feeding times in either of the two main tanks. A paging microphone is provided at the main reception desk to make staff and customer announcements.

Control is provided by two ARC2i wall plate controllers, one at the main reception and one in the theatre area. All the controls of the ARC2i are also duplicated on the front of the 780 unit itself.