

CASE STUDY

QU-SB & NAPIER RSA, NEW ZEALAND



“THE QU-CONTROL APP IS SO SIMPLE TO USE. I EVEN DESIGNED CUSTOM WALLPAPERS FOR EACH ZONE TO MAKE IT EASIER TO READ. IT’S RUNNING GREAT AND ALL THE STAFF SEEM TO BE ABLE TO USE IT WITH EASE! “

KIERAN MCKINLAY

DUSK2DAWN

ALLEN&HEATH



QU-SB & NAPIER RSA, NEW ZEALAND

The Requirement

The multi-purpose Returned Service Association (RSA) venue in Napier, New Zealand, was founded to provide a variety of sporting and social activities for army veterans and their families, offering activities from keep fit and bowls to gaming and live music entertainment.

The venue was in need of an audio refurbishment and a more sophisticated zone controller to manage five zones: Lounge, TAB restaurant, Library, Smokers Deck, and Casino.

There are a wealth of events going on, often simultaneously in different zones. For example, there might be a trivia night in the Lounge requiring a laptop and microphone, with radio broadcast in the Casino and Deck, and muted zones in the TAB and library.

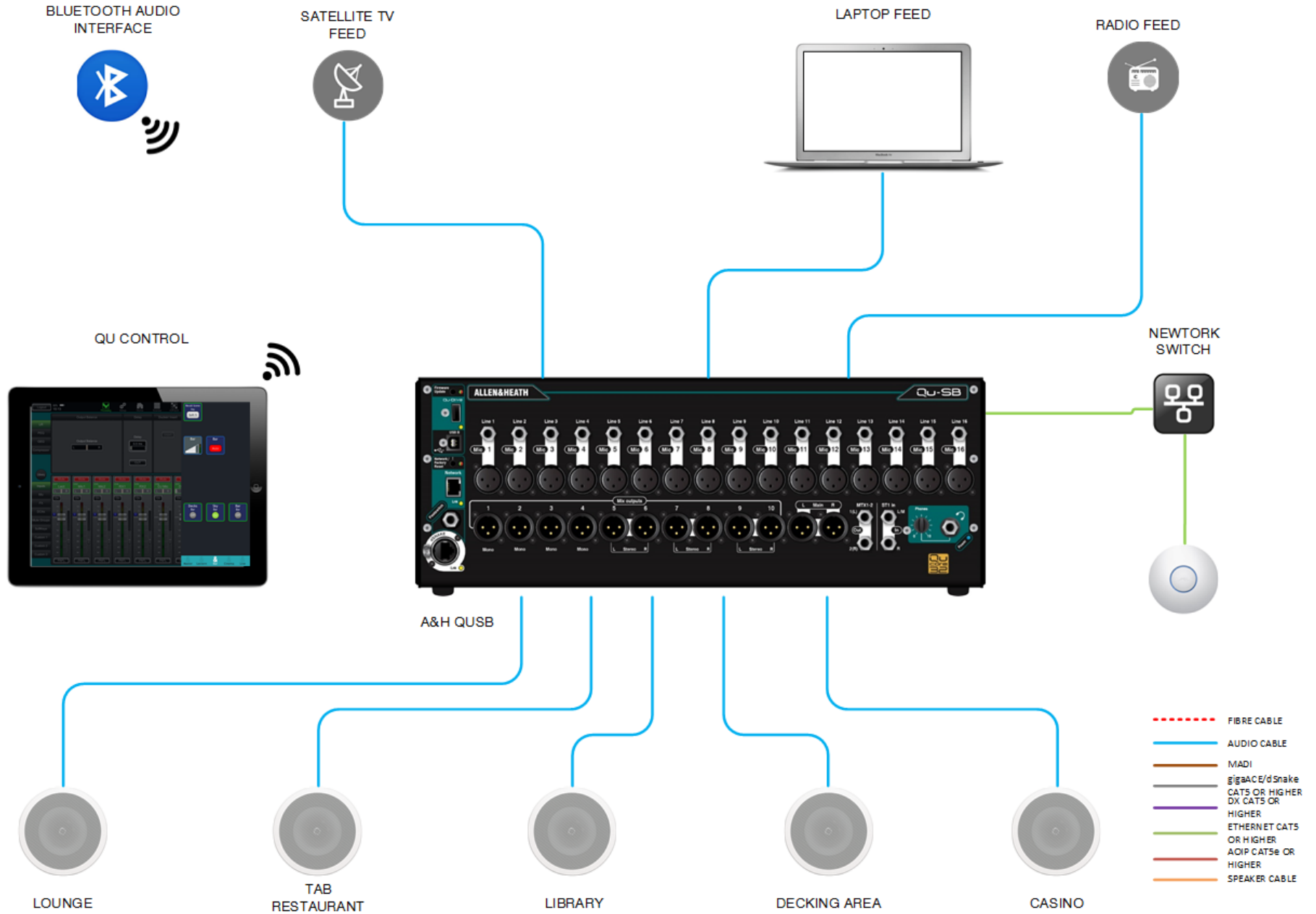
The Solution

Installation company, Dusk2Dawn, selected the new Qu-SB ultra-compact intelligent mixer as the venue's new audio mixer.

All of the venue's audio inputs were stereo-paired and linked, which consisted of a bluetooth audio interface, a rack mounted AM/FM tuner, SKY Sport, a Laptop Interface, and a UHF Radio. All of these channels were processed and setup within the Qu-Pad App. As the venue runs a few different settings within the zones, some presets were saved as scenes and recalled by patching them as soft keys.

Once the system was set up, all of the required level controls were assigned to each page of the Qu-Control App and staff simply click on each bottom tab to access each zone and make volume alterations.





BLUETOOTH AUDIO
INTERFACE



SATELLITE TV
FEED



LAPTOP FEED



RADIO FEED



QU CONTROL



NETWORK
SWITCH



A&H QUSB



LOUNGE



TAB
RESTAURANT



LIBRARY



DECKING AREA



CASINO



- FIBRE CABLE
- AUDIO CABLE
- MADI
- gigaACE/dSnake CATS OR HIGHER
- DX CATS OR HIGHER
- ETHERNET CAT5 OR HIGHER
- ADIP CAT5e OR HIGHER
- SPEAKER CABLE