

Hydronaut Security Kiosk (Monash University)



Photograph provided by Monash University

Award

Victorian Architecture Awards – Small Project Architecture

Also selected for the Good Design Awards (Commercial & Residential Architecture Awards)

Client

Monash University

Architect & Interior

Dr Mark Richardson & Dr Matthew Bird

Builder

SimBuilt

Location

Caulfield Campus

Year

2015

Project:

This award-winning security kiosk adopts design principles used in submarines, features mirrored circular windows reminiscent of ship portholes and provides a discreet view of surrounding areas. It is strategically located with the Campus Green, Caulfield Plaza and train station all within line-of-sight. Inside the kiosk are two offices, a lunchroom and an open plan monitoring space/counter at its apex. This kiosk is a valuable asset to security staff and the entire Caulfield campus.



Photograph provided by Monash University

BE Contribution:

BE worked hand-in-hand with Dr Richardson and Dr Bird from concept to construction completion stage to deliver this award-winning project. Challenged by extremely low concrete ceiling, small space, experimental architectural design and use of recycled materials, BE successfully developed a full spectrum of building services design including lighting & accent lighting, power, telecommunications, fire detection and protection, security, air conditioning and ventilation, plumbing with acoustic performance and aesthetic in mind. During the construction stage, BE worked seamlessly with the builder to ensure the completed installation meets NCC requirements, meets security staff practical needs and meets aesthetic standards.

Referees

Alexis Kouts
Senior Project Manager
Monash University
Tel 03 9905 6896

Dr Matthew Bird
Lecturer
Monash University Art Design & Architecture
Tel 03 9903 4612