

Project Portfolio

Converged Network Provider

STUDIOS@BURNETT

Server Rooms

- CAT 6 cabling
- Cabinets
- Raised Flooring
- Cooling
- Fire Protection
- Environmental Monitoring
- UPS's
- Generators

Telephony

- IP Telephony
- Call Centre
- Voice Recording
- Video Conferencing

Data Networks

- Local Area Network
- Wireless Network

Audio Visual

- Video Conferencing
- Audio Conferencing
- Smart Boards
- Room Automation

Products

AVAYA

 Polycom

 Vidyo

 **CRESTRON**



EPSON

APC





molex

Studios@Burnett Student Accommodation – Hatfield, Pretoria

Solution Overview

Server room including

- Design
- Racks
- UPS's

172 x Hikvision Camera's – IP based

435 x Linkbasic CAT 6 cable points

16 x Mikrotik 2011UiAS routers

37 x Planet Networking Switches

139 x Ruckus WAP

300m x 48 Core OM3 Fibre Optic Cabling

39 x Access Controlled Doors including

- Impro Access Portal
- HP Tower Workstation for Access Control
- Fargo DTC1250e Printer
- Sagem MS0300 Biometric Enrollment Reader
- Impro Multi-Discipline Card Readers
- Morpho Access Sigma Lite Series Biometric Readers
- Electromagnetic logs, brackets and door closers

Turnstiles including

- **1** x TORNADO Three Arm Full Height Turnstile
- **4** x CYCLONE Three Arm Full Height Turnstile

Boomgate including

- **2** x SCORPION 3,5M Spike Barrier