Converged Network Provider

Server Rooms
- CAT 6 cabling
- Cabinets
- Raised Flooring
- Cooling
- Fire Protection
- Environmental Monitoring
- UPS’s
- Generators

Telempany
- 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

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**STUDIOS@BURNETT**

**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