

# Project Portfolio

## Converged Network Provider

### 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












## New Corporate Head Office – ADT, Midrand, Johannesburg



### Solution Overview

#### Data Centre including

- TM4 Environmental Monitoring
- Corning Fibre – between racks

#### Rack Containment Solution including

- 6 x SmartRac III 47U 750mm x 1250mm Perforated Front & Rear Doors
- 8 x SmartRac 47U X 850 X 1250, Enterprise Containment Rack
- 20 x 24 Port (20XC13,4XC19) Metered 32A OU PDU with 3M 60
- 4 x 850MM Roof Section
- 36 x 150mm Data Raceway
- UPS
- Air Conditioning

2160 x Krone CAT 6 Consolidation Cables

1060m x OM4 Fibre Optic Cabling – Between Patch Rooms

#### Audio Visual for 46 x Boardrooms, Meeting Rooms, Training Rooms, Auditorium, Canteen and

#### Pause Areas including

- SoundStation IP5000 (SIP) conference phone; SoundStation IP 7000 (SIP) conference phone
- HDMI and VGA Cabling
- Epson EB-W31 Projector; Epson 1945WXGA Projector; Epson EB - X31 XGA Projector
- Epson EB-955WH Projector
- Kramer SIDX
- Kramer T-Bus 1 Black/ Brushed Aluminum Corporate Connection
- Samsung 55" Full HD Led TV; Samsung 65" Full HD LED TV
- Expansion(EX)microphone kit
- Grandview Electric Screen 120 Inch Motorised 16.9 ratio with Remote
- Kramer 10" Ktouch Touch Screen Room Controller
- Kramer FC26 Master Room Controller
- Kramer Power Amplifier
- Kramer 6.5-Inch, 2-Way Closed-Back Ceiling Speakers (Pair)
- Kramer 5.25-Inch, 2-Way On-Wall Speakers
- Kramer GALIL Wall Mounted and Ceiling Speakers
- GrandView Electric Screen 4428 x 2491 mm Matt White With Remote & Wall Switch
- Biamp Audio Processor
- Tannoy - CVS Ceiling Loadspeakers
- Tannoy - CVS8 Wall Mounted Loadspeakers
- Beyerdynamic TG100 Wireless Hand held Microphone
- Beyerdynamic TG100 Wireless Lpel Microphone

#### Media Streaming Solution including

- 4 Channel Media Streaming TV Encoder
- Nano Qbox Streaming Computer with Windows OS

IP Telephony

Data Networks

Server Rooms

Managed Services