

# The Gate Technical Specification

Your Community Arts Centre  
Keppoch Street, Roath, Cardiff CF24 3JW  
(029) 2048 3344 [www.thegate.org.uk](http://www.thegate.org.uk)

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## **Theatre PA**

2 x Sherman CB 218 Dual 18" Subs  
4 x Sherman CA4 3 Way MidHi Tops  
Crown MA2400 Power Amplifier  
Crown MA3600 Power Amplifier  
4 x Sherman CM2 15" Full range Stage Monitor  
Crown MA 1200 Power Amplifier  
XTA Speaker Management Unit  
2 x Samson Dual Band Graffix EQ  
2 x ElectroVoice passive speakers  
1 x Matrix UKP 1000 amplifier (1000w)  
1 x Soundcraft Spirit LX7 mixing desk

## **Theatre Lighting**

46 IWB sockets  
9 x Source 4 profile 36° luminaires  
16 x Strand Cantata F Fresnel luminaires  
11 x PAR56 luminaires  
9 x zero88 betapacks  
1 x Jands ESPII lighting desk

## **Portable PA**

2 x 200w monitor/speaker  
1 x 150w monitor/speaker  
1 x Phonic 740 2x220w powered mixer  
4 x DI boxes  
1 x Crown XLS202 500w amplifier  
2 x stage monitor

## **Portable Lighting**

8 x 650w Fresnel luminaires  
2 x zero88 betapacks  
1x zero88 alcora lighting desk

## **Audio-Visual**

DVD/VHS player  
Minidisc player  
CD player  
2 x digital projector

***All necessary cables: NL4, NL8, XLR, mono jack, DMX***