Medical Center

100V/70V Line audio system with Paging facility, background audio input and Patient Call input.

RECEPTION - Control of Reception & Waiting Rooms 1&2

RSL-6A Remote Vol/Source

TREATMENT 1
RSL-6A
Remote Vol/Source

TREATMENT 2
RSL-6A
Remote Vol/Source

TREATMENT 3
RSL-6A
Remote Vol/Source

TREATMENT 4
RSL-6A
Remote Vol/Source

TREATMENT 5
RSL-6A
Remote Vol/Source

RSL-6AB Control

Z8MK3
8-Zone Mixer

PATIENT CALL
Automated patient call system - Audio Output

Z8
ZONE 8 ZONE 7 ZONE 6 ZONE 5 ZONE 4 ZONE 3 ZONE 2 ZONE 1
CLOUD ELECTRONICS LIMITED
SHEFFIELD ENGLAND
MADE IN ENGLAND
WWW.CLOUD.CO.UK
THIS EQUIPMENT MUST BE EARTHED
110 V 40 - 60 Hz FUSE
REPLACE FUSE WITH SAME TYPE AND RATING
FUSE RATING
FOR 230V SUPPLY USE T100mA (20mm x 5mm)
FOR 115V SUPPLY USE T200mA (20mm x 5mm)

MICROPHONE 1 MICROPHONE 2 PAGING MIC
LINE 1 LINE 2 LINE 3 LINE 4 LINE 5 LINE 6
PAGING MICROPHONE ZONE ACCESS SWITCHING
MUSIC MUTE

Alarm Input System Mute

Priority Patient Call Audio

Paging Mic Audio

Paging Mic Control

Line Level Audio

Line Level Audio

PM8
Digital Paging Microphone

CXA850
8 x 50W Amplifier

CH1 CH2 CH3 CH4 CH5 CH6 CH7 CH8
REMOTE LEVEL
POWER INPUT 110 V 40 - 60 Hz

SPEAKER OUTPUTS
OUTPUT RATING 50W / 4 OHMS
MIN LOAD 4 OHMS
1 2 3 4 5 6 7 8
FUSE

TV/SAT/ MUSIC
Background TV/Music

Cloud CXL-800
70V/100V Transformer Housing

CXL-800
8 x CXL 40T Transformers

1 2 3 4 5 6 7 8
0V 70V 100V OUT 40T AMPLIFIER

40W 100V/70V Line Level

40W 100V/70V Line Level

Hi-Z (speakers)

RECEPTION WAITING RM 1 WAITING RM 2 TREATMENT 1 TREATMENT 2 TREATMENT 3 TREATMENT 4 TREATMENT 5