



A/V integration and support with you in mind

Gospel Tabernacle

Yamaha M3000 Repair and Update Report



Customer: Gospel Tabernacle
Contact: Pastor Danny Meads
Quote Reference: N/A
Quote Type: Yamaha M3000 Repair

Services Synopsis

Service, repair and update the Yamaha M3000 so it is easier to operate train and function for service and events. Some settings were changed in the course of the repair. I believe we are close to the correct settings.

Dropped off: Monday at 10:30am
Picked up: Friday at 5:00pm

Direct outs and Aviom

- Direct outs to Aviom are Pre Fader and EQ. Only the gain/26 dB pad control outputs. This means there will be less changes from the booth that effect your tone and volume in the Aviom mixers.

Channels

- Channel 16 is repaired
- Instruments are moved from channels 1-8 to channels 17-24. I copied the settings from a picture I took before the console was sent off.

Playback

- DVD player is located on the stereo channel 3 and 4
- Both CD PLayers are now plugged into channels 37-40 nearest to the CD players in the rack.

Sub Out

- Subs are run off the main fader. This console has a HPF that allows the subs to be rolled off on each channel individually. Updating this helps increase simplicity of operation and teaching others how to use the console.

Choir Mics

- All choir mics have been located and are operational.



A/V integration and support with you in mind

VCA control

VCA's are assigned in order of the channels that control it. 7 and 8 were left empty because they were not needed. I took p

VCA Layout

- 1 Drums + Bass
- 2 GTRS
- 3 PIANO and Keyboard
- 4 Vocal Mics
- 5 Choir
- 6 Empty
- 7 Empty
- 8 Tracks

- Pastor's mic is no longer on a VCA so it reduce the amount of things to check to only his channel when it is not coming up.

Next moves

Move monitor outputs on master section to make it simpler to look at and easily see which controls you will need to be using. This will be completed at practice on Thursday so it can be checked. I did not want to do it today because it is close to right and I want to be able to focus on the band in the morning.

<u>Current</u>	<u>Proposed update</u>
1 -	1 Floor Monitors
2 -	2 Piano Monitor
3 drums - aviom	3 drums - aviom
4 vocals - aviom	4 vocals - aviom
5 -	5 -
6 -	6 -
7 -	7 -
8 Floor monitors	8 -
9 -	9 -
10 -	10 -
11 piano	11 -
12 -	12 -

Please feel free to contact me if you have any questions

Thank you,

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