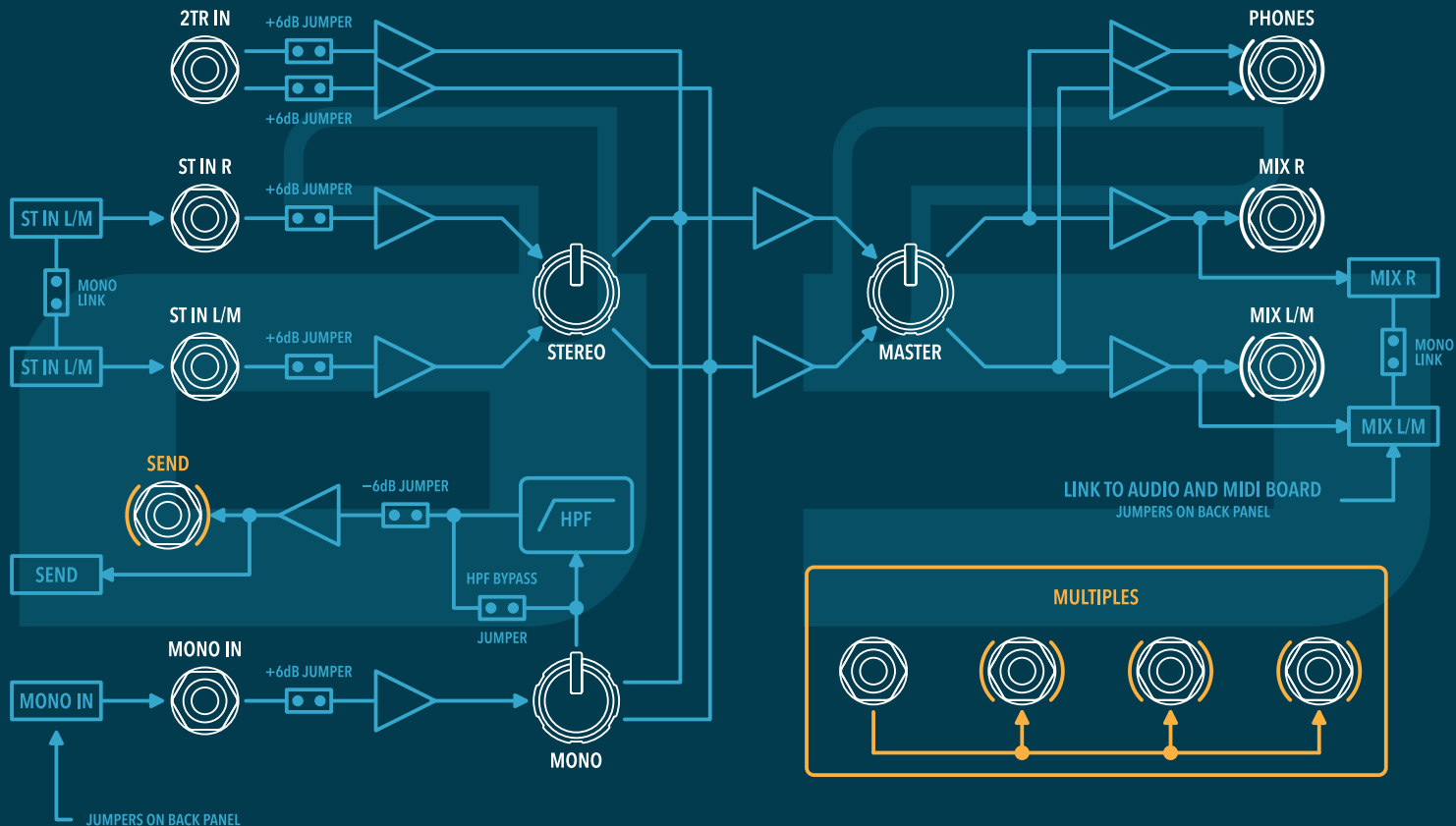


# BLOCK DIAGRAM OF MIX2GO-S

AS501

100% ANALOG MODULE

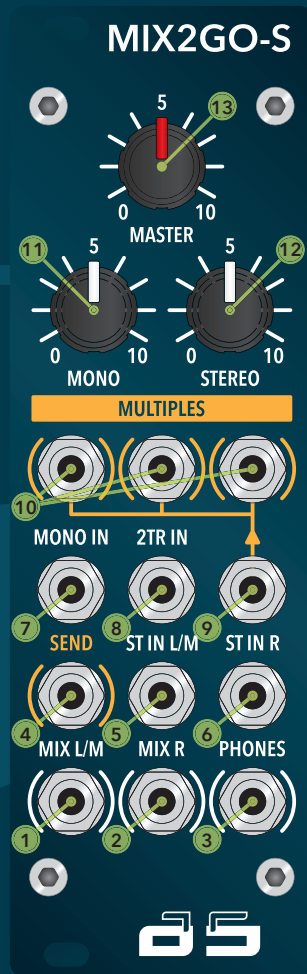


# FRONT PANEL OF MIX2GO-S

AS501

100% ANALOG MODULE

1. Mix output left / mono
2. Mix output right
3. Stereo headphone output
4. Mono channel FX send after Mono volume
5. Stereo channel left / mono input
6. Stereo channel right input
7. Mono channel input
8. Unity gain 2TR inputs
9. Passive multiples input
10. Passive multiples outputs
11. Volume of mono channel - 0 to 100%
12. Volume of stereo channel - 0 to 100%
13. Master volume - 0 to 100%



# BACK PANEL OF MIX2GO-S

AS501

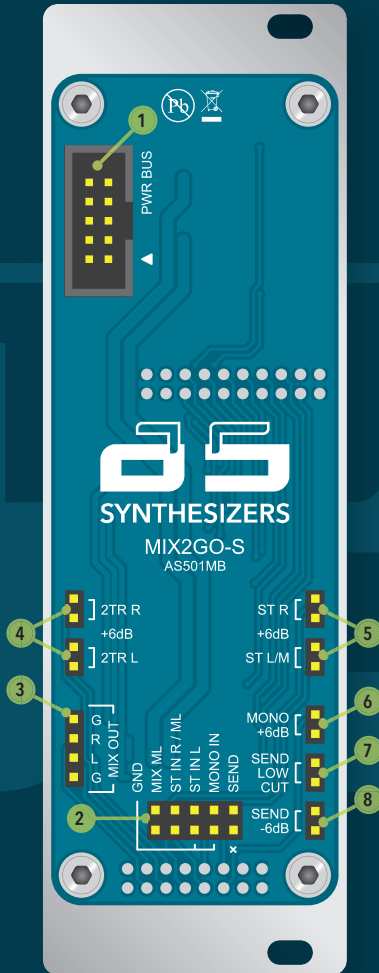
100% ANALOG MODULE

1. Power bus connector IDC10
2. Mix mono link, Stereo input & mono link, Mono input & Send \*
3. Stereo mix outputs
4. 2TR IN channel input gains  
Jumpers OFF: 0dB, jumpers ON +6dB
5. Stereo channel input gains  
Jumpers OFF: 0dB, jumpers ON +6dB
6. Mono channel input gain  
Jumper OFF: 0dB, jumper ON +6dB
7. Mono channel send LOW-CUT  
Jumper OFF: HPF ON, jumper OFF: HPF ON
8. Send level attenuator  
Jumper OFF: 0dB, jumper ON: -6dB

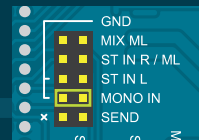
Do not use jumpers on output pins, also do not connect to ground or power rails!

## TECHNICAL SPECIFICATION:

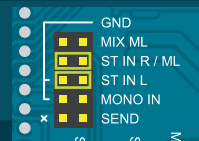
- Module depth: 33mm
- Module width: 8HP (40.3mm)
- Module weight: 120g
- Connector type: 10P IDC Eurorack
- Power consumption:  
+12V / 30mA & -12V / 30mA
- Audio in & out: HQ Audio
- Audio in & out range: 10Vpp



- \* When no use of MONO IN from internal rail, connect jumper between MONO IN and GND.



- \* When no use of STEREO INPUTS from internal rails connect jumpers between ST IN L and GND also connect jumper onto ST IN R / ML (mono link) pins



- \* When no use of AS701 AUDIO & MIDI BOARD connect jumper onto MIX ML (mix mono link) pins

