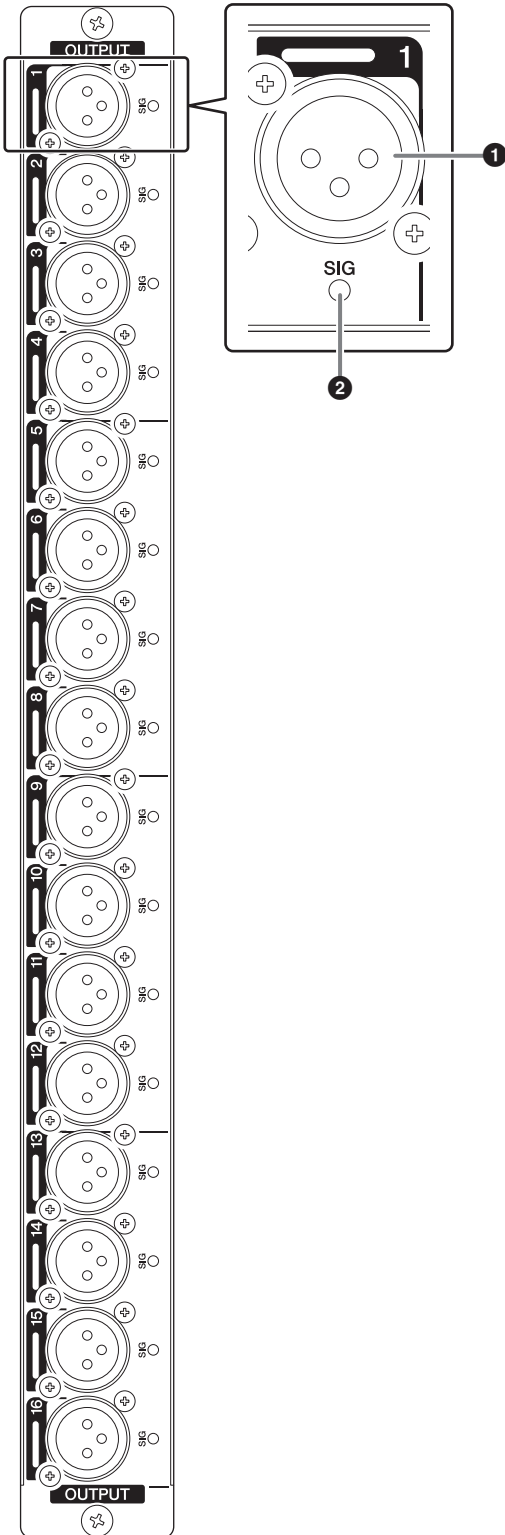


RY16-DA

The RY16-DA is a 16-channel analog output card that supports a 96 kHz sampling rate. You can use the switches on the board to set maximum output level to +15dBu, +18dBu, or +24dBu. The factory setting is +24dBu.

Controls and Functions

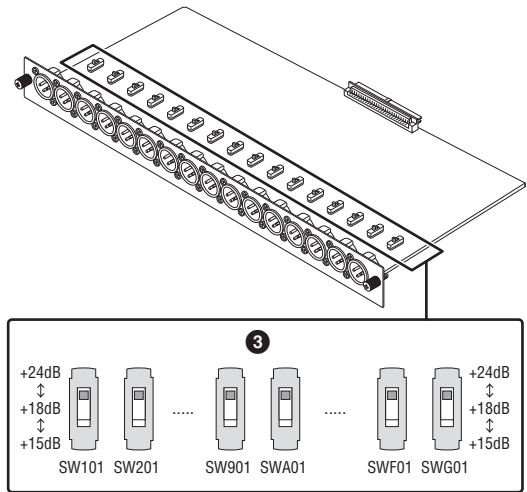


1 OUTPUT connector

Balanced XLR-3-32 male output panel connector for analog audio signals.

2 SIG indicator

Lights up in green when the output level exceeds -40dBFS.



3 Level setting switches

These determine the maximum output level for each channel.

Switch position	Maximum output level
+15dB	+15dBu
+18dB	+18dBu
+24dB	+24dBu*

0dBu = 0.775 Vrms

* Upon request, the circuitry can be modified to output +20dBu at the +24dB switch position. (Fee required for modification)
For more information, contact Yamaha service personnel at the number shown in this manual.

Switch No. on board	Channel	Switch No. on board	Channel
SW101	CH16	SW901	CH8
SW201	CH15	SWA01	CH7
SW301	CH14	SWB01	CH6
SW401	CH13	SWC01	CH5
SW501	CH12	SWD01	CH4
SW601	CH11	SWE01	CH3
SW701	CH10	SWF01	CH2
SW801	CH9	SWG01	CH1