



SFORZATO PMC-09EX

User Manual

Ver. 20250520

Included items

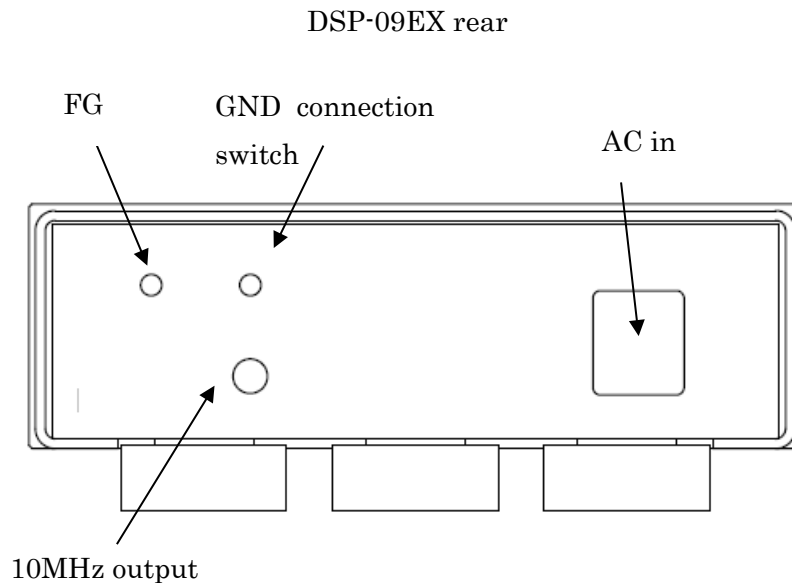
Please confirm that the following are included.

- 1) PMC-09EX main unit
- 2) AC cable
- 3) 50ohm SMA-SMA cable
- 4) SMA-BNC adaptor

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1. Rear panel connectors



2. How to connect

- 1) First, make sure the PMC-Gemini power switch is OFF. The switch is located above the AC inlet.
- 2) Connect the PMC-Gemini to a power outlet using the AC cable supplied with the PMC-Gemini.
- 3) Connect the SMA output terminal of PMC-Gemini to the corresponding connector of the device with 10MHz clock input, such as DSP-Carina, DSP-Corvus, etc., using the supplied SMA cable. **The terminals will be damaged if the cable is inserted crookedly or tightened too strongly.**
- 4) The board is not fixed to give priority to sound quality. The rattling is a specification.
- 5) The clock input terminals of DSP-Carina, DSP-Corvus, etc. are BNC. The terminals of the cable are SMA, so please use the attached SMA-BNC conversion adapter for connection.
- 6) Turn on the power of PMC-Gemini. if DSP-Carina is set to external clock input, DSP-Corvus, etc. will not work without an external clock. Turn on PMC-Gemini first, and then turn on Carina, Corvus, etc.
- 7) When turning off the power, first turn off the power of the player and then turn off the power of PMC-Gemini.
- 8) The FG terminal on the rear panel is the frame ground, the ground terminal of the enclosure. Connecting ground may improve sound quality. The switch next to it

selects whether the GND (ground) of the circuit is connected to FG or not. When the switch is turned down, it is connected to FG. Try it while checking the sound quality.

3. Cable to use

For the cable to connect PMC-09EX and the clock input device, it operates even if the impedance is not 50 ohms, but results are usually better if you use 50 ohms.