

Installation of new input modules into a MSD600M.

Please remove all cable connections (especially the power cable) before installing new modules.

When mixing input modules of different types there are some guidelines for which input module must be placed in each slot.

Before you begin installing your new module you should access the info-menu on the MSD600M and verify which types that are already installed. (Requires software version later then 3.20)

The following list is a priority list. The module with the highest priority (#1) must be placed first in the MSD600M beginning from the slot named In1. Modules with the same priority can be freely interchanged.

Priority Level	Module Name	ID in the Info-menu	Serial Number	Description
1	MSD600M-Input-8A/O	(64) 8-ANA	From IA10000	8 Channels Analog input module.
1	MSD600M-Input-4D/O	(24) 4-AES	From ID10000	4 AES-3 (8 Channels) digital input module. (16 bit)
2	MSD600M-Input-2D/O	(22) 2-AES	From ID10000	2 AES-3 (4 Channels) digital input module. (24 bit)
2	MSD600M-Input-SDI	(A2) SDI	From SD10000	SDI de-embedder.
3	MSD600M-Input/1	(31) 1-AES 2-ANA	From IM14000	New version of the standard input module. (CS8420)
4	MSD600M-Input/1	(11) 1-AES 2-ANA	IM10000 → IM13999	Old version of the standard input module. (AD1892)

When installing the modules it would be practical to start with the module nearest input module 4, because it is then possible to check that the pin-connectors on the main-board are connected correctly. As a guideline, the back-panel of the modules must be aligned with the cabinet. When all the modules are at their correct position, you should then fasten all the black hex-screws.

When powering up the instrument for the first time you should access the info-menu and verify that the MSD600M has registered all the installed modules. Output modules register as >> (11) 1-AES 2-ANA <<. You should then test all audio inputs and outputs.