



[Knowledgebase](#) > [Power Management](#) > [external I/O](#) > [What is difference between IKD1M 8440-2028 and 8440-2116 ?](#)

What is difference between IKD1M 8440-2028 and 8440-2116 ?

Justin Schneider - 2026-07-27 - [external I/O](#)

IKD1M 8440-2028 and 8440-2116 can be used for easYgen-3000XT external digital I/O extension.

8440-2028 was originally made for legacy GCP-3x Line. So CAN ID has to be changed with this Software tool

https://wss.woodward.com/manuals/PGC/SW_Tools/IKD_Config_Tool/9927-2094_A.zip

8440-2116 IKD1M is based on same hardware like 8440-2028.

If you use 8440-2116 IKD1M you can connect at least the first IKD1M without configuring it.

8440-2116 CAN ID is pre configured to auto connected to easYgen-2000/3000/XT and DTSC-200 .

The 2nd, 3rd and fourth IKD1M CAN ID must be configured with above shown software tool

Plug & Play IKD1M for easYgen-3000XT's

easYgen-3000XT line is supporting up to 4 IKD1M digital I/O expansion cards.

Many times only a single IKD1M is required.

If you only add one 8440-2116, no need to adjust the first CAN ID number by using IKD software tool 9927-2093 resulting in time saving

