

Siegen, 1 October 2026

PRODUCT DISCONTINUATION · ECB I/O SYSTEM

40 years in service: Here comes the next generation

Dear customers,

For around 40 years, our ECB I/O system has reliably connected your controllers to your plants. When a new generation of cards was launched almost 20 years ago, it naturally remained compatible with the existing technology. Typically Demig: offering durable, reliable and compatible products has always been – and still is – important to us!

Now, however, we have reached a limit: **Key components of the ECB I/O cards are no longer being manufactured. We therefore have to discontinue our ECB I/O cards and the associated system.** The end of an era. And the beginning of a new one.

With our Remote I/O, the modern successor solution is already available. After four decades, we are taking the next technological step: the Remote I/O is much easier to connect and offers significantly better diagnostic and maintenance capabilities.

What does this mean for you?

To help you plan ahead, we are informing you early:

Controllers with the ECB I/O system and ECB I/O cards can still be ordered until January 2027, while stocks last. Final deliveries will be made by June 2027.

For existing plants in particular, it can make sense to secure spare cards in good time. In the event of a service call, an existing ECB I/O card can be replaced without any fundamental change to the existing plant configuration. This is a particular advantage when downtimes in the event of a failure need to be kept short.

We therefore recommend that you review the requirements of your plants now. This allows you to plan the spare cards you need in good time and, at the same time, consider which plants would benefit from switching to the new I/O generation.

After the discontinuation, we can no longer guarantee the usual availability of spare parts. Individual cards may still be available from remaining stock or as returns from retrofits. However, when and to what extent cannot be reliably planned.

AT A GLANCE

Last Time Buy	January 2027
Last Shipment	June 2027
Affected controllers	810258 · DE-CP 340-01 810259 · DE-CP 342-01 810265 · DE-CP 344-01 810261 · DE-CP 540-01 810262 · DE-CP 542-01 601831 · DE-CE ECB-01
Affected ECB I/O cards	601608 · 24IN/16OUT 601611 · IN32 601612 · IO32 601615 · DA8 601617 · AD8 601618 · AD4DA2 601616 · AD4DA2 with switching output
No longer available	601702 · Relais16 card 601821 · Profibus slave ECB card 601837 · Profibus master ECB card (Profibus is available as a module option in the CP controllers)

The next generation is ready

Demig wouldn't be Demig if we hadn't developed a future-proof solution long ago.

Our Remote I/O provides a modern solution for I/O connectivity. It also allows existing plants to be converted to current technology with long-term availability.

With the new generation, too, it was important to us to make the switch as easy as possible for you. The Remote I/O can be flexibly integrated into existing plant concepts. Configuration and wiring are adapted to each plant – for a predictable and straightforward transition to the new technology.

You also benefit from the advantages of a modern I/O solution: less wiring effort, easier maintenance and diagnostics, and a modular design that simplifies service and future expansions.

It is therefore worth considering both options early on: where does a spare card make sense for short-term service – and where is a planned switch to the Remote I/O the better choice?

We will be happy to look at this together with you and advise you on which option makes the most technical and economic sense for your plants.

Best regards

Your Demig team

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