



DIGITAL DRIVE FIELD GUIDE

DDS configured replacement checklist

A DDS basic unit is only one part of the installed drive configuration.

For teams preserving modules, software, parameters and motor-feedback compatibility during a DDS02 or DDS03 replacement review.

01	Photograph the complete rack and every slot before removing the DDS unit.
02	Inventory the command module, plug-in modules and software module separately.
03	Preserve parameter and firmware evidence before moving any removable component.

Qualified personnel should manage energized-equipment safety and parameter handling. Do not move modules solely because the DDS base code looks similar.

READY FOR REVIEW?
Send the complete code, photos and machine context.

210-680-9570
sales@litcoautomation.com
www.indramat.com

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Configuration inventory

- Basic unit: complete DDS type code, cooling design, current class and feedback field.
- Command and communication modules: code, slot and connector orientation.
- Software module: complete label, firmware, function identification and parameter context.
- Motor and supply system: full motor code, power supply and adjacent drive arrangement.

Photo sequence

- 01 - Cabinet-wide view with the drive location marked.
- 02 - DDS front label and all visible status or fault information.
- 03 - Every installed module label and slot position.
- 04 - Software module, connectors and cable labels before disconnection.

Decision checks

- Is the proposed unit the same DDS design generation and cooling type?
- Are motor feedback and command-interface requirements supported?
- Will the original modules and software module be reused, evaluated or replaced?
- Is there a documented plan for parameters, firmware and machine startup?

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