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TECHNOLOGY GROUP

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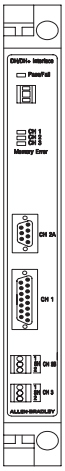
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Expert team | Trust guarantee | 100% satisfaction

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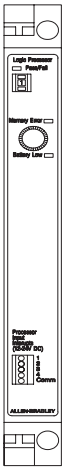
Find the *Rockwell / Allen-Bradley 5250-LP2* at our website: *Click HERE*

Data Highway/Data Highway Plus Communication Interface



Use the Data Highway / Data Highway Plus Interface (5130-KA) for additional DH/DH+ and serial communication capability. The KA has the same communication channels as the RM. You can have up to four KAs in a Pyramid Integrator chassis. The KA does not provide a data table.

Logic Processor



The logic processor (5250-LP1, -LP2, -LP3, -LP4) executes control logic. Input data can come from other Pyramid Integrator modules in the local chassis and from devices connected to the RM or KA via a DH or DH+ link.

You can have up to four LPs in one Pyramid Integrator chassis. Each LP executes its own ladder-logic program.

The LP has memory for storing ladder-logic programs and data tables. The PLC-5/250 processor stores and executes compiled instruction code, which executes faster than interpreted code.

Table 2.C
Selecting LPs

Logic Processor Memory Size	PLC-3® Equivalent Program Size (Worst Case)	PLC-3 Equivalent Program Size (Typical)	Cat. No.	Maximum Data Table Size	Comments
256K words	42K words	84K words	5250-LP1	256K words	Actual equivalent will vary, depending on program structure, instruction mix, and other factors.
512K words	85K words	170K words	5250-LP2	512K words	
1024K words	170K words	340K words	5250-LP3	1024K words	
2048K words	341K words	682K words	5250-LP4	1024K words (not 2048)	

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