

MVI69-PDPS vs PS69-DPS Comparison

Product Comparison	MVI69-PDPS	PS69-DPS
Cross-platform similarity	✓	
Cyclic I/O (words)	200 in/200 out	244 in/244 out
PROFIBUS PNO Certified		✓
PROFIBUS DPV1 Support (Acyclic messages, Acyclic Read/Write Data)		✓
Price/Performance for OEM & Machine Builders		✓
RSLogix™ 5000 configuration		✓
CIP Messaging (better performance, ladder communication)		✓
Lower Cost		✓

Compared to the MVI69-PDPS product, the PS69-DPS has these strengths:

- Simple module configuration with master or ladder logic
- Offers more I/O than MVI69 — 244 compared to 200
- Slave status diagnostic data and acyclic messaging via explicit ladder logic message blocks
- PS69-DPS is DPV0 and DPV1; MVI69-PDPS is DPV0

Today the PS69-DPS is truly the best choice for CompactLogix™ slave products, offering 244 bytes of I/O, configuration via ladder logic or master module, support for DPV1 features like acyclic messaging for parameterization and configuration, and a lower list price.

The MVI69-PDPS will continue to be sold to existing customers who have a need for system or machine configuration consistency.