



DVP04DA-SL



DVP02LC-SL



DVPEN01-SL



DVPPS01



Software

High-speed expansion modules for SA/SE/SX/SV PLC's (left side mount)

Extension modules simply clip onto MPU's to add many additional functions, additional digital and/or analog I/O's, communication, temperature measurement and load cell monitoring.

- Simply clips onto and derives supply from main MPU
- General extension (*right side*) - High speed extension (*left side*)

type	supply	inputs (DI)	outputs (DO)	description	output type
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Analog I/O extension modules (left side high speed)

- Signal range: Input: 1-5V, 0-5V, -5-5V, 0-10V, -10-10V, 4-20mA, 0-20mA, -20-20mA
Output: 0-10V, -10-10V, 4-20mA, 0-20mA
- Resolution: 16-bit
- Conversion time: 250 µs / point

DVP04AD-SL	24 VDC	4	-	extension module	analog
DVP04DA-SL	24 VDC	-	4	extension module	analog

Load cell modules (left side high speed)

- Resolution: 24-bit
- Connectable to: 4-wire/6-wire load cell sensor
- Measurable range: 0 - 80mV/V

DVP201LC-SL	24 VDC			load cell input module	1 channel
DVP202LC-SL	24 VDC	2DI / 4DO / 1AO		load cell input module	1 channel
DVP211LC-SL	24 VDC			load cell input module	2 channel

Communication modules (left side high speed)

DVPEN01-SL	Ethernet		communication module	10/100Mbps
DVPDNET-SL	DeviceNet		master communication module	500kbps
DVPCOPM-SL	CANopen		master communication module	1Mbps
DVPPF02-SL	PROFIBUS-DP		slave communication module	12Mbps
DVPSCM12-SL	RS485/RS422		serial communication module	460kbps
DVPSCM52-SL	BACnet MS/TP		slave communication module	460kbps

Power supply modules (DIN rail mounting)

DVPPS01	85 - 240 VAC to 24 VDC	1A	power supply module
DVPPS02	85 - 240 VAC to 24 VDC	2A	power supply module
DVPPS05	85 - 240 VAC to 24 VDC	5A	power supply module

Accessories and cables for S series PLC's

UC-PRG020-12A	8-pin mini-DIN+male DB9 connector to USB connector	2 met
UC-PRG030-01A	mini USB connector to USB connector	3 met
UC-PRG030-10A	female DB9 connector to female DB9 connector	3 met
UC-MS030-01A	8-pin mini-DIN connector to female DB9 connector	3 met
IFD6500	RS485 to USB converter module	
DVP08ST11N	Input point switch module for DVP-S series	
DVPPCC01	program-data backup memory card for all DVP series	(64k words)

Software (windows based) easy to learn and use with provided "help" file

ISPSoft	PLC editing software for AH500 and DVP series supports 5 programming languages: (LD, FBD, SFC, ST, IL)	(USB)
WPLSoft	Programming software for DVP-PLC or freely downloadable via internet	(USB)