



Extension modules and accessories

Extension modules (clip-on) for SS / SA / SX / SC / SV Series

I/O extension modules allow simple, easy, flexible extension of the MPU by simple clipping directly onto the main MPU no cables or extensions are required.

Digital I/O extension units (clip-on module) series extension

type	supply	input(DI)	outputs(DO)	output type	price
Input points extension					
DVP08SM11N	24VDC	8	-	-	
DVP16SM11N	24VDC	16	-	-	
Output points extension					
DVP08SN11R	24VDC	-	8	relay	
DVP08SN11T	24VDC	-	8	transistor	
Mixed I/O extension					
DVP08SP11R	24VDC	4	4	relay	
DVP16SP11R	24VDC	8	8	relay	
DVP08SP11T	24VDC	4	4	transistor	
DVP16SP11T	24VDC	8	8	transistor	
DVP16SP11TS	24VDC	8	(PNP type) 8	transistor	

Analogue I/O extension units (clip-on module) (0-10V (or) 0-20mA) up to 12 bits

type	supply	analogue inputs	analogue outputs	output type	price
Analogue inputs extension					
DVP04AD-S	24VDC	4	-	analogue	
DVP06AD-S	24VDC	6	-	analogue	
Analogue outputs extension					
DVP02DA-S	24VDC	-	2	analogue	
DVP04DA-S	24VDC	-	4	analogue	
Mixed analogue I/O					
DVP06XA-S	24VDC	4	2	analogue	

Temperature measurement modules (clip-on module)

DVP04PT-S	24VDC	4	PT100 200°C~600°C temp. extension
DVP04TC-S	24VDC	4	thermocouple (J,K,R,S,T 100°C~1000°C)

Communication modules (clip-on module)

DVPPF01-S	profibus	slave communication module
DVPDT01-S	deviceNet	slave communication module
DVPEN01-SL	ethernet	modbus TCP/IP com module for SV series

Motion control module (clip-on module)

DVP01PU-S	single-axis	position control module
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Power supply module (DIN rail mounting)

DVPPS01	100-240VAC input	24VDC output voltage max, 1A
DVPPS02	100-240VAC input	24VDC output voltage max, 2A

Accessories

DVPACAB2A30 cable: PC (9 pin D-sub) to PLC (3 meters) upload/download

DVPPCC01 program / data copy module for all DVP Series

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

ISP SOFT programming software tool (compact disc.)
(or freely downloadable via internet)



DVP-16SM



DVP-08SP



DVP-04AD



DVP-06XA



DVP-04PT



DVP-PF01



DVP-PS01



DVP-PPCC01