

Исчерпывающее предложение в классе малых ПЛК!



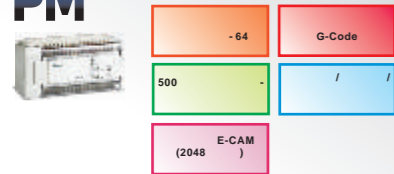
Delta DVP

DVP-E	3
DVP-S	5
DVP-PM	7
	11
TP	13
DVP	17
	22
ISPSOft	25
	31

DVP



PM



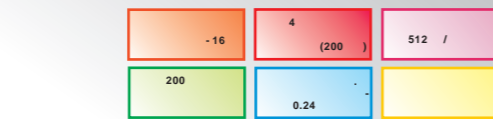
SA2



SX2



SV



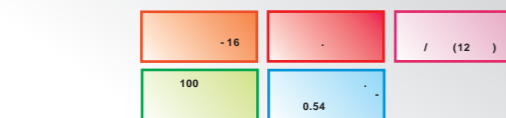
EH2



EC3



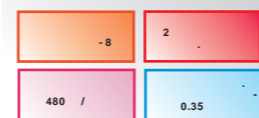
ES2



EX2



SS2



DVP-PLC ---

2-

DVP-ES2/EX2

NEW

2010

- 16 / 20 / 24 / 32 / 40 / 60
- 272
- 16K
- 0.54
- 1 RS-232 2 RS-485, Modbus ASCII/RTU. Master Slave
- 10
- 4 (2)
- 100 2- 10
- 8 (2- 100, 6- 10);
- U/D, U/D Dir, CW/CCW, A/B

DVP-EH2



EH2 3

- 7
- 40EH2 4-
- L-

DVP-PM



DVP-PM

2-/3- G- M-

CAM/CAD-

(CNC-)

DVP-SS2

NEW

2-

- 14 / (8DI/6DO).
- 480 / -8
- 1 -5
- (MOV) -3,4 : -0,35...1
- RS-232 RS-485
- (Modbus ASCII/RTU).
- 4 :10
- 8
- 4 20 4 10

DVP-SS

DVP-SA2

NEW

2-

- 12 / (8DI/4DO).
- 480 / (2)
- 16 -10
- 1 -0,35...1
- (MOV) -3,4 : RS-232 2 RS-485
- (Modbus ASCII/RTU).
- 4 :2 100 2 10
- 8
- 3 100 5 10 ,1 /B- 50

DVP-SA

DVP-SX2

NEW

2-

- 20 / (8DI/6DO, 4AI/2AO).
- 480 / (2)
- 16 -10
- 0,35...1
- (MOV) -3,4 : RS-232 RS-485
- (Modbus ASCII/RTU).
- USB-
- 4 :2 100 2 10
- 8
- 2 100 6 10

DVP-SX

DVP-SV

NEW

SV-

4-

DVP-SV

16

DVP-E



2010

DVP-EX2/ES2

4 () 2 EX2

PLC-Link

(: 912 /)

16/20/24/32/40/60
272
16k
1 RS-232 2 RS-485, Modbus ASCII/RTU

2 (Y0, Y2) - 100
2 (Y1, Y3) - 10

1- .1 .	1- .2 .	2- .2 .
2/6	100kHz/10kHz	2 100kHz 1/3 15kHz/5kHz

(EX2)

4	2
12	12
-20...20	-10...10
0...20	-10...10

DVP-EC3

10/14/16/20/24/30/32/40/60
4k
RS-232 RS-485, Modbus ASCII/RTU (RS-485) 10/14/30

2 (Y0, Y1) - 10

1- .1 .	1- .2 .	2- .2 .
2/2	20kHz/10kHz	1 20kHz 1 4kHz

DVP-EH2

200 2 /

16/20/32/40/48/64/80
512
16k
RS-232 RS-485, Modbus ASCII/RTU : 0.24
10 000
10 000

CPU + ASIC
0.24

DVP20EH DVP32EH 2 (Y0, Y2)
DVP40EH 2 200 A/B- (Y0, Y1), (Y2, Y3) (Y4, Y6)

1- .1 .	1- .1 .	1- .2 .	2- .2 .
6	10kHz	2/2 200kHz/20kHz	2/2 200kHz/20kHz 1 200kHz/20kHz

PLC LINK

PLC-LINK
1:N, 32

DVP-EH2
2-

DVP-S



DVP-SS2

- (8)
- / : 14 (8DI + 6DO)
- / : 494 (14 + 480)
- : 8k
- : RS-232 RS-485, Modbus ASCII/RTU.

4 (Y0 - Y3)

10

1	1	1	2	2	2
4/4	20kHz/10kHz	2	20kHz	2/2	10kHz/5kHz

DVP-SA2

- (. : 912 /) PLC-Link
- / : 12 (8DI + 4DO)
- / : 492 (12 + 480)
- : 16k
- : 1 RS-232 2 RS-485, Modbus ASCII/RTU.

2 (Y0, Y2) - 100
2 (Y1, Y3) - 10

8

DIP- Profibus/DeviceNet,

1	1	1	2	2	2
2/6	100kHz/10kHz	2	100kHz	1/3	50kHz/5kHz

DVP-SX2

- (. : 912 /) PLC-Link
- / : 20 (8DI/6DO, 4AI/2AO)
- / : 494 (14 + 480)
- : 16k
- : RS-232, RS-485 USB, Modbus ASCII/RTU.

2 (Y0, Y2) - 100
2 (Y1, Y3) - 10

1	1	1	2	2	2
2/6	100kHz/10kHz	2	100kHz	1/3	15kHz/5kHz

4	2
12	12
-20...20 , -10...10 , 4...20	-20...20 , -10...10 , 4...20

DVP-SV

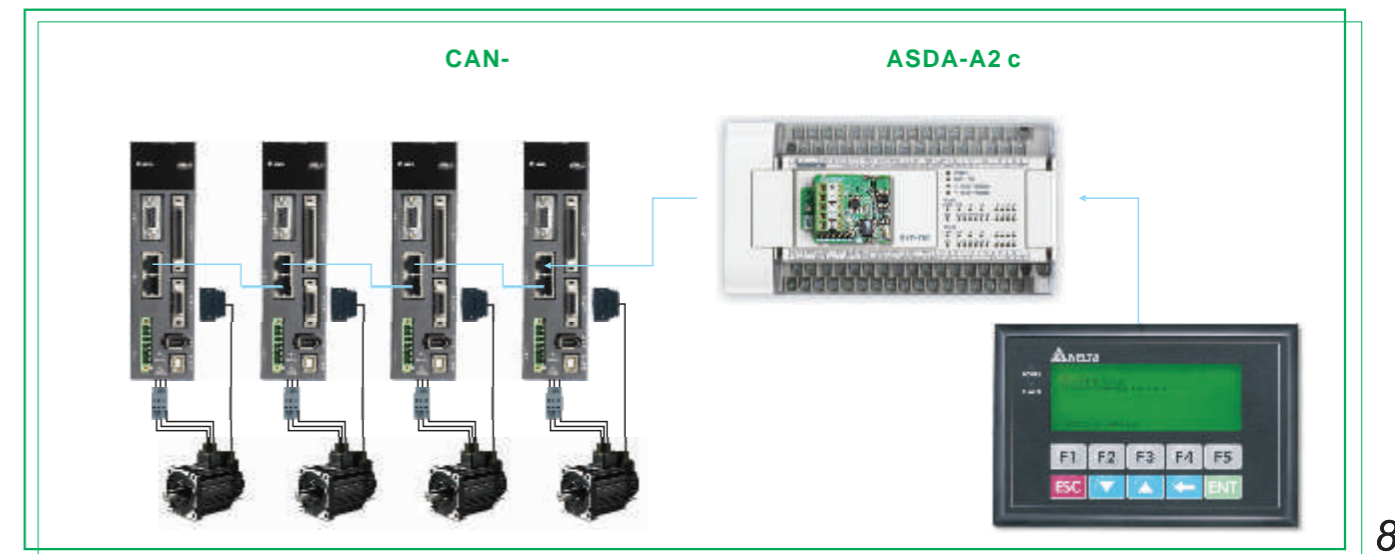
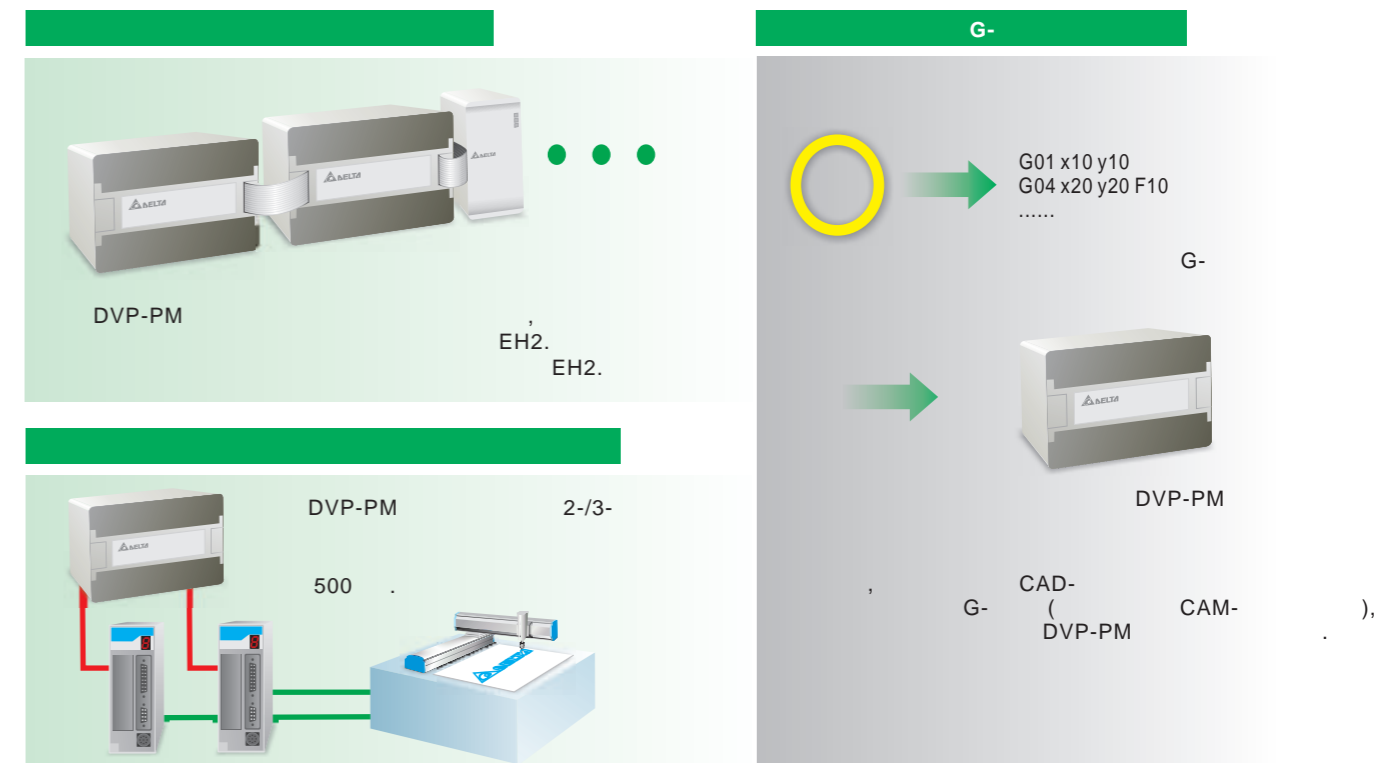
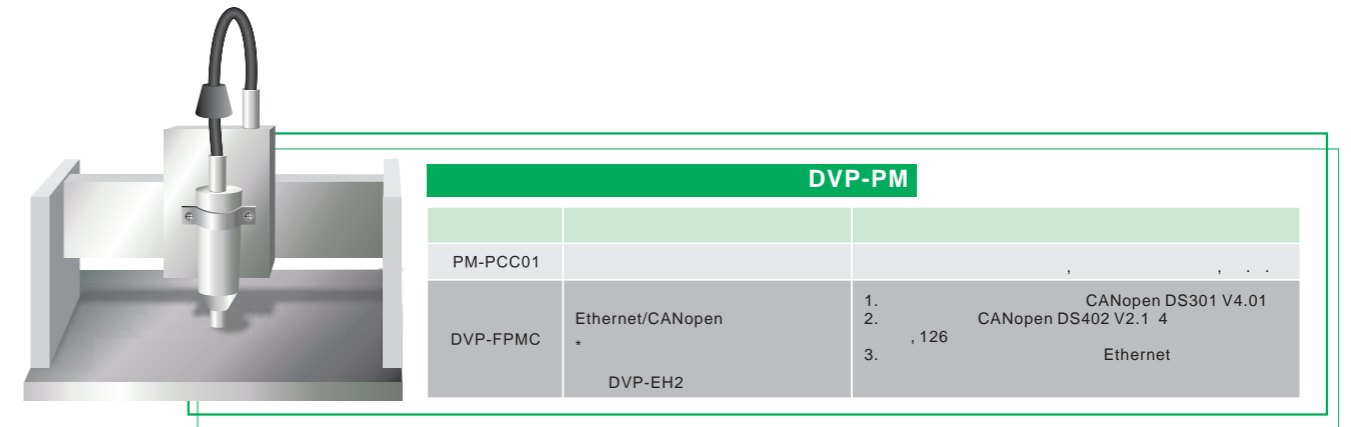
- /
- / : 28 (16DI/12DO)
- / : 512
- : 16k
- : 0.24??
- : RS-232 RS-485, Modbus ASCII/RTU
- : 10 000
- : 10 000

A/B- 200 (Y0, Y1), (Y2, Y3) (Y4, Y6)

200

1	1	1	1	2	2	2	2
6	10kHz	2/2	200kHz/20kHz	2/2	200kHz/20kHz	2/2	200kHz/20kHz

DVP-PM

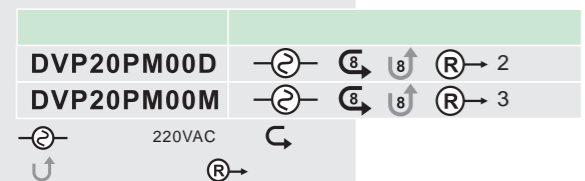


DVP-PM

- 3- G-Code/M-Code 500
- 16
- 512
- 64k
- RS-232 RS-485, Modbus ASCII/RTU
- 10 000
- 10 000
- E-CAM: 2048

- 500
- 2 A,B- X: (FP0+, FP0-), (RP0+, RP0-)
Y: (FP1+, FP1-), (RP1+, RP1-)

MPG



DVP20PM00DIM (E-CAM)

- E-CAM E-CAM: 2048
- 3- E-CAM
- 3- (G-Code), CAM/CAD- DVP-PM (CNC).

- DVP-PM EH2.
- DVP-PM (), EH2 "start" "stop".
- EH2.

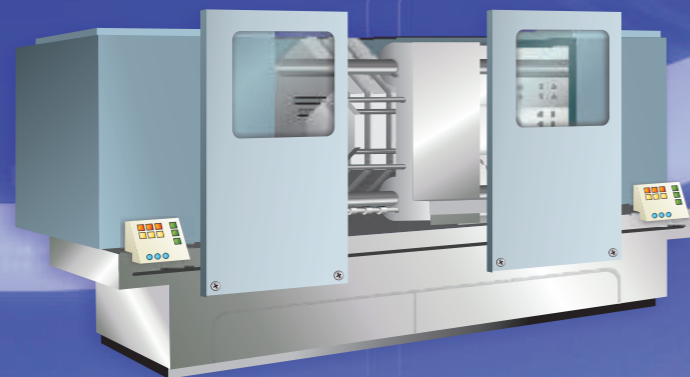
- DVP-EH2
- DVP-PM
- DVP-EH2.

DVP-PM

, DVP-PM

DVP-PM

(E-CAM)



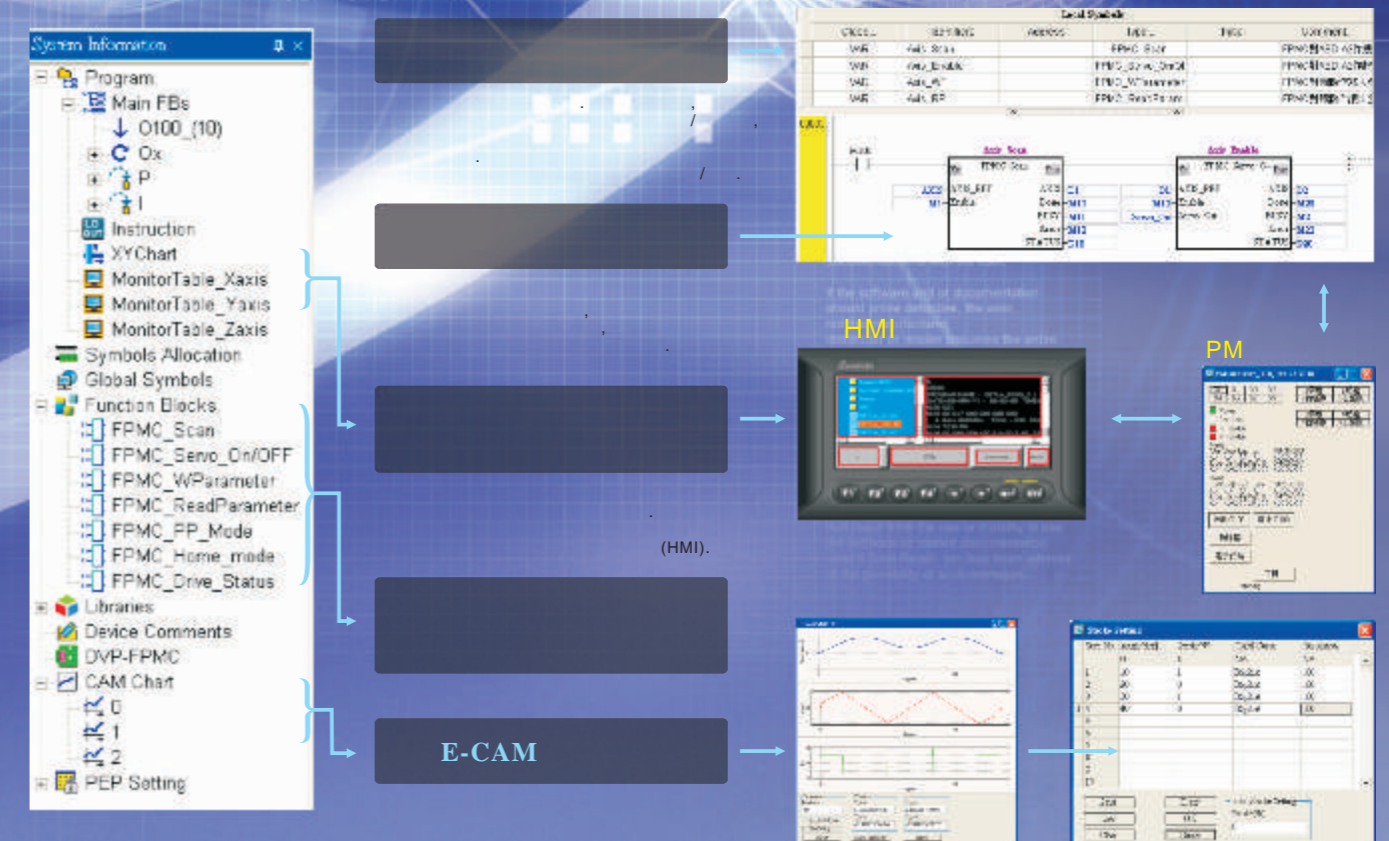
DVP-PM

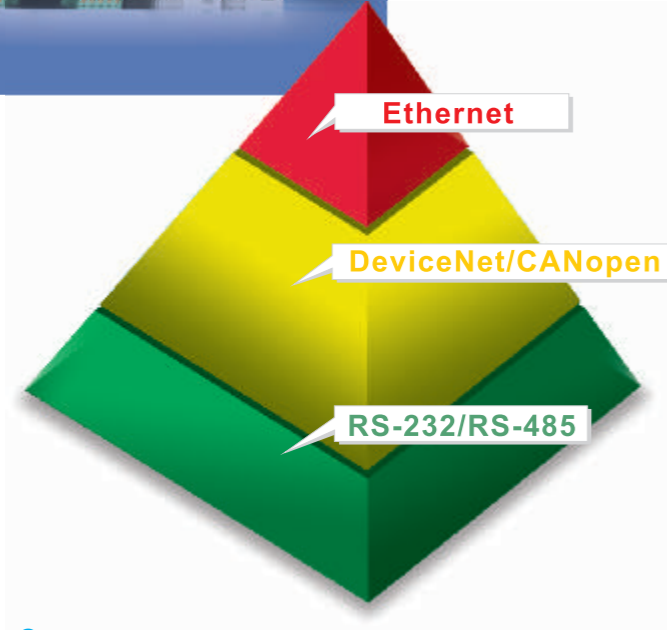
CNC-



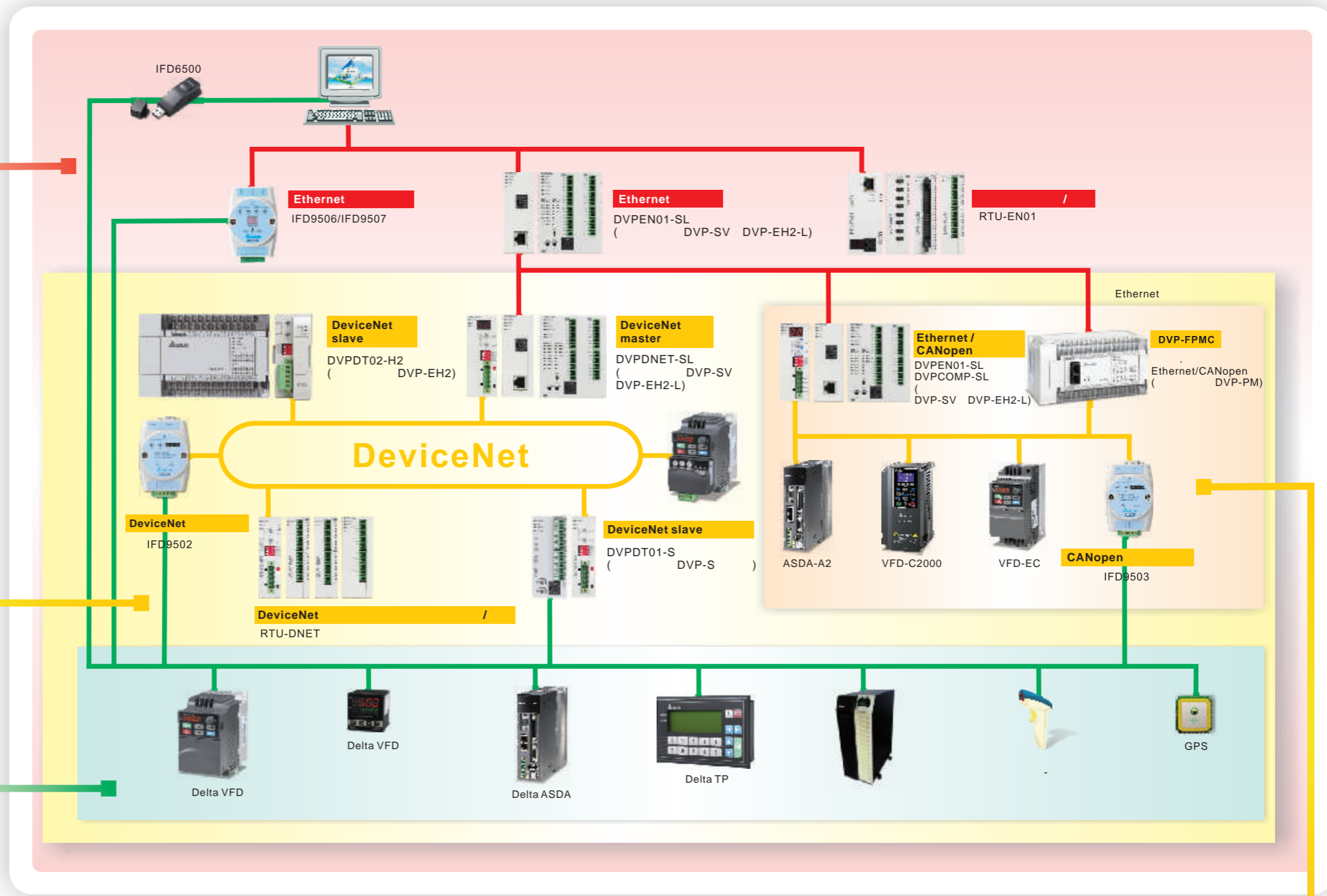
PMSoft

Программное обеспечение для программирования DVP-PM, предоставляющее так же ряд сервисов: редактор G-кодов, симулятор траектории движения, создание профиля E-CAM, задание маршрута позиционирования





C
Delta



Ethernet

Ethernet 10/100 / Delta

DeviceNet

DeviceNet 500 / Delta

RS-485

Delta IA RS-485 Modbus,

RTU

Delta RS-485, DeviceNet, ProfibusDP, Ethernet.

Delta

Delta : USB, RS-232, RS-485/422, DeviceNet, CANopen, Ethernet (Modbus TCP, IP).

CANopen

Delta CANopen 1 / ASDA-A2 CANopen.



TP04G-AL2 TP02G-AS1
TP04G-AL-C TP04G-AS2

- STN LCD 4.1"
- : RS-232/RS-422/RS-485 (TP04G-AL-C RS-232)
- Modbus Slave

- STN LCD : 72 72 (TP02) 3" (TP04)
- : RS-232 RS-422/RS-485 (TP02G-AL-C RS-232 RS-485)

	4.1" (101.8 x 35.24mm)
	192 x 64
Flash	256k bytes
SRAM	16k/10k bytes
	10
	RS-232 RS-422/485
	TPEditor

	72 x 22 mm / 3" (67mm x 32 mm)
	160 x 32 / 128 x 64
Flash	256k bytes
SRAM	32k bytes
	16 .(TP02) / 12 .(TP04)
	(TP04)
	RS-232 RS-422/485
	TPEditor

TP04G-BL-C TP05G-BT2
TP08G-BT2

- STN LCD 4.1"
- : RS-232 Modbus ASCII/RTU
- Modbus Slave

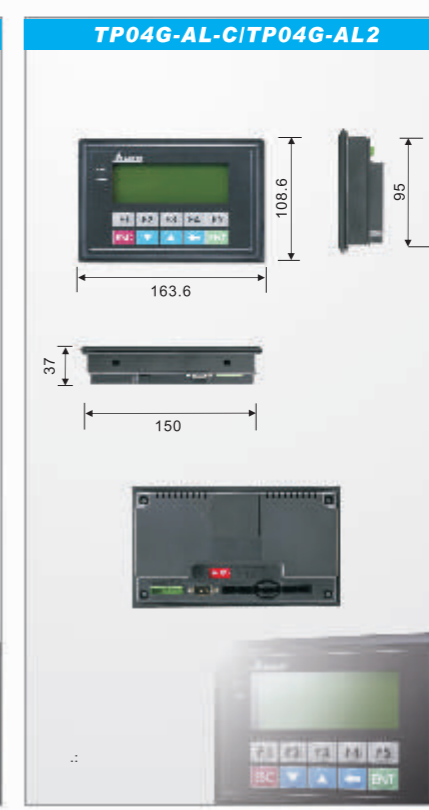
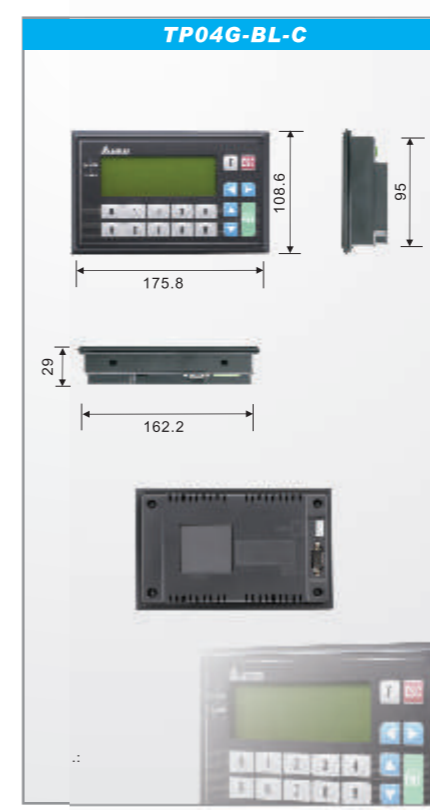
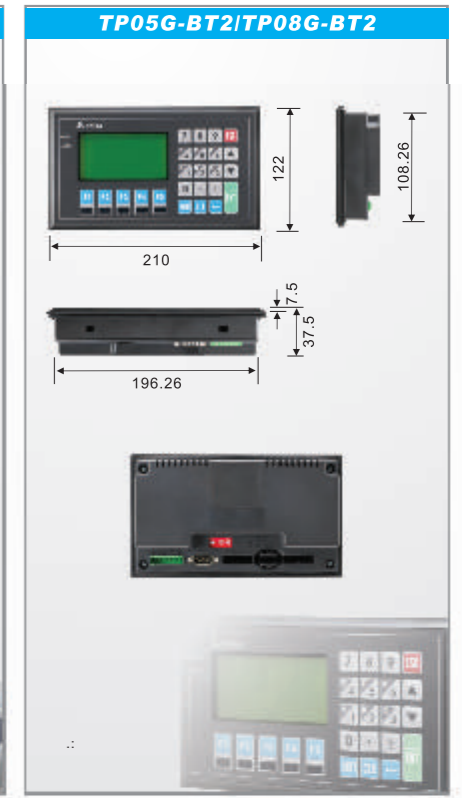
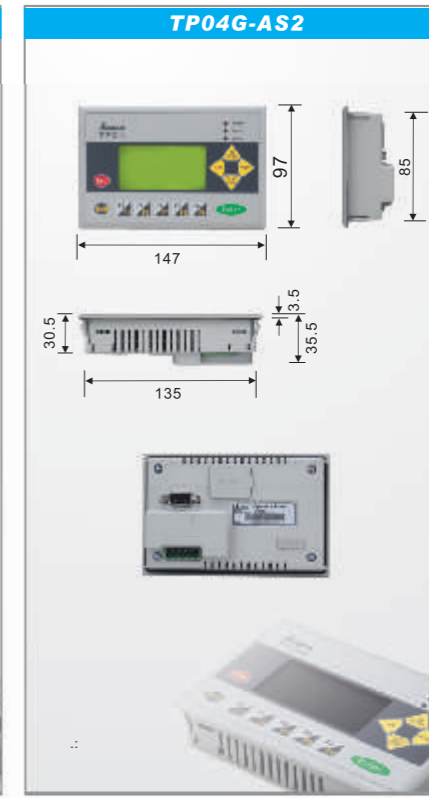
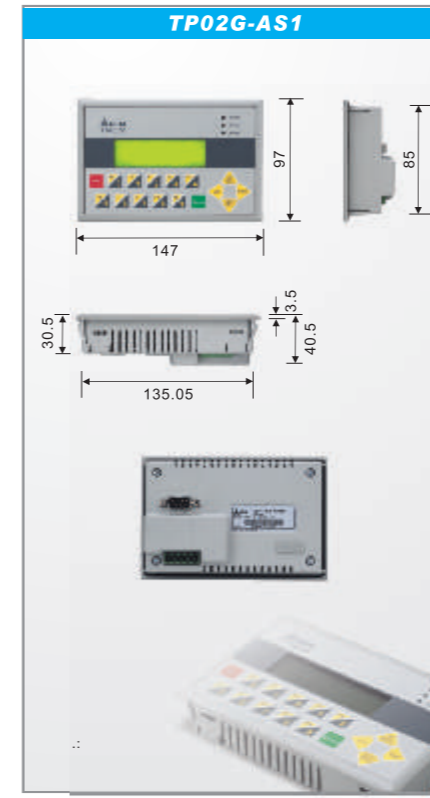
- 1 MB flash
- STN LCD 3.8"
- : RS-232 RS-422/RS-485
- Modbus Slave

	4.1" (101.8 x 35.24mm)
	192 x 64
Flash	256k bytes
SRAM	10k bytes
	17
	RS-232
	TPEditor

	3.6" (83mm x 41 mm)
	160 x 80/240 x 128
Flash	1M bytes
SRAM	64k bytes
	24
	RS-232 RS-422/485
	TPEditor



	TP02G-AS1	TP04G-AS2	TP05G-BT2	TP08G-BT2	TP04G-AL-C	TP04G-AL2	TP04G-BL-C
	STN LCD						
	160 x 32	128 x 64	160 x 80	240 x 128	192 x 64		
			: 50 000		25°		
	72 x 22mm	3"(67 x 32mm)	3.8" (83 x 41mm)		4.1" (101.8 x 35.24mm)		
Flash	256k byte		1M byte		256k byte		
	COM1(RS-232)						
COM-	COM1	RS-232	RS-232/422		RS-232	RS-232/422	RS-232
	COM2	RS-485		-	RS-485	-	
	6	7	12		5	7	
	10	5	12		5	10	
	DC +24V (-10% ~+20%)						
			3	CR2032 x 1 /	: 5		
			85dB				
	0°C~50°C						
	-20°C~+60°C						
	10% ~ 90% RH (0~40°C)						
	IEC61131-2, IEC 68-2-6 (TEST Fc)						
	5Hz≤f<8.4Hz Continuous: 3.5mm						
	8.4Hz≤f≤150Hz Continuous: 1.0g						
			IEC61131-2, IEC 68-2-27 (TEST Ea)				
	15		11		(18 .)		
	CISPR11, Class A						
	30...230		: -40dB uV/m				
	230 ...1		: -47dB uV/m				
	EN61000-4-3,		-80...2000		: -10V/m		
	EN61000-4-2,		-8KV,		-4KV		
	EN61000-4-4,		-1KV,		/ -500V		
()	147 x 97 x 35.5		210 x 122 x 45		163.6 x 108.6 x 37		
	136 x 85		196 x 108		151 x 96		163 x 96
	240		430		268		270
					292		
()	IP65/NEMA4 & CE, UL Type 4 indoor				IP65/NEMA4 & CE		





DVP-EH2



■ 200 .512 /
 ■ L-

<ul style="list-style-type: none"> ■ DVP-F232 ■ DVP-F232S ■ DVP-F2DA 	<ul style="list-style-type: none"> COM2 RS-485 RS-232/422 	<ul style="list-style-type: none"> ■ 4 DVP-F4IP ■ 2 DVP-F2OT ■ 6 DVP-F6VR 	<ul style="list-style-type: none"> ■ 8 DIP DVP-F8ID ■ DVP-F2FR
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<ul style="list-style-type: none"> ■ DVP-256FM ■ DVPPCC01 ■ DVPACAB2A30 ■ DVP-HPP 	<ul style="list-style-type: none"> ■ DVPDU01 ■ DVPAEXT01-H ■ DVD-EH/PM ■ DVPACAB4A09(0.9m) ■ DVPACAB4A18(1.8m)
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DVP16EH00R2	AC	6	8	R					
DVP16EH00T2	AC	6	8	T					
DVP20EH00R2	AC	12	8	R					
DVP20EH00T2	AC	12	8	T	2-	200		1	/
DVP32EH00R2	AC	16	16	R					
DVP32EH00T2	AC	16	16	T	2-	200		1	/
DVP32EH00M2	AC	16	16	M	2-	200			
DVP32EH00R2-L*	AC	16	16	R					
DVP32EH00T2-L*	AC	16	16	T	2-	200		1	/
DVP40EH00R2	AC	24	16	R					
DVP40EH00T2	AC	24	16	T	4-	200		2	/
DVP48EH00R2	AC	24	24	R					
DVP48EH00T2	AC	24	24	T					
DVP64EH00R2	AC	32	32	R					
DVP64EH00T2	AC	32	32	T					
DVP80EH00R2	AC	40	40	R					
DVP80EH00T2	AC	40	40	T					

220VAC SV- R → T → M →

<ul style="list-style-type: none"> ■ DVP08HM11 ■ DVP16HM11 	<ul style="list-style-type: none"> ■ DVP08HN11R/T ■ DVP32HN00R/T 	<ul style="list-style-type: none"> ■ DVP08HP11R/T ■ DVP16HP11R/T ■ DVP32HP00R/T ■ DVP48HP00R/T
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<ul style="list-style-type: none"> ■ DVP04AD-H2 V: 14 bit I: 13-bit ■ DVP04PT-H2 : PT100 ■ DVP01PU-H2 	<ul style="list-style-type: none"> ■ DVP04DA-H2 V: 12 bit I: 12-bit ■ DVP04TC-H2 r: J, K, R, S, T ■ DVP01HC-H2 	<ul style="list-style-type: none"> ■ DVP06XA-H2 4 . / 2 V: 12 bit V: 12 bit I: 11-bit I: 12-bit ■ DVP32EH00T2-L 	<ul style="list-style-type: none"> ■ SV DVP32EH00R2-L
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DVP-ES2/EX2

256 / 238 / 100



DVP16ES200R	⊖	Ⓢ	Ⓢ	Ⓡ
DVP16ES200T	⊖	Ⓢ	Ⓢ	Ⓣ
DVP24ES200R	⊖	16	8	Ⓡ
DVP24ES200T	⊖	16	8	Ⓣ
DVP32ES200R	⊖	16	16	Ⓡ
DVP32ES200T	⊖	16	16	Ⓣ
DVP32ES211T	⊖	16	16	Ⓣ
DVP40ES200R	⊖	24	16	Ⓡ
DVP40ES200T	⊖	24	16	Ⓣ
DVP60ES200R	⊖	36	24	Ⓡ
DVP60ES200T	⊖	36	24	Ⓣ

⊖ 220VAC Ⓢ ()
 ⊖ 24VDC Ⓢ ()

DVP20EX200R	⊖	8	6	4AI/2AO	Ⓡ
DVP20EX200T	⊖	8	6	4AI/2AO	Ⓣ

⊖ 220VAC Ⓢ ()
 ⊖ 24VDC Ⓢ ()

■ DVP08XM211N DVP08XN211R/T DVP08XP211R/T
 ■ DVP16XM211N DVP16XN211R/T DVP16XP211R/T
 ■ DVP24XN200R/T DVP24XP200R/T DVP32XP200R/T

■ DVP04AD-E2 DVP04DA-E2 DVP06XA-E2
 ■ DVP02DA-E2

■ DVP04PT-E2 DVP04TC-E2

DVP-SS2

2-

DVP14SS211R	⊖	8	6	Ⓡ
DVP14SS211T	⊖	8	6	Ⓣ

⊖ 24VDC Ⓢ ()

DVP-SX2

2-

DVP20SX211R	⊖	8	6	Ⓡ
DVP20SX211T	⊖	8	6	Ⓣ
DVP20SX211S	⊖	8	6	Ⓢ

⊖ 24VDC Ⓢ ()
 ⊖ (NPN)
 ⊖ (PNP)

DVP-SA2

2-

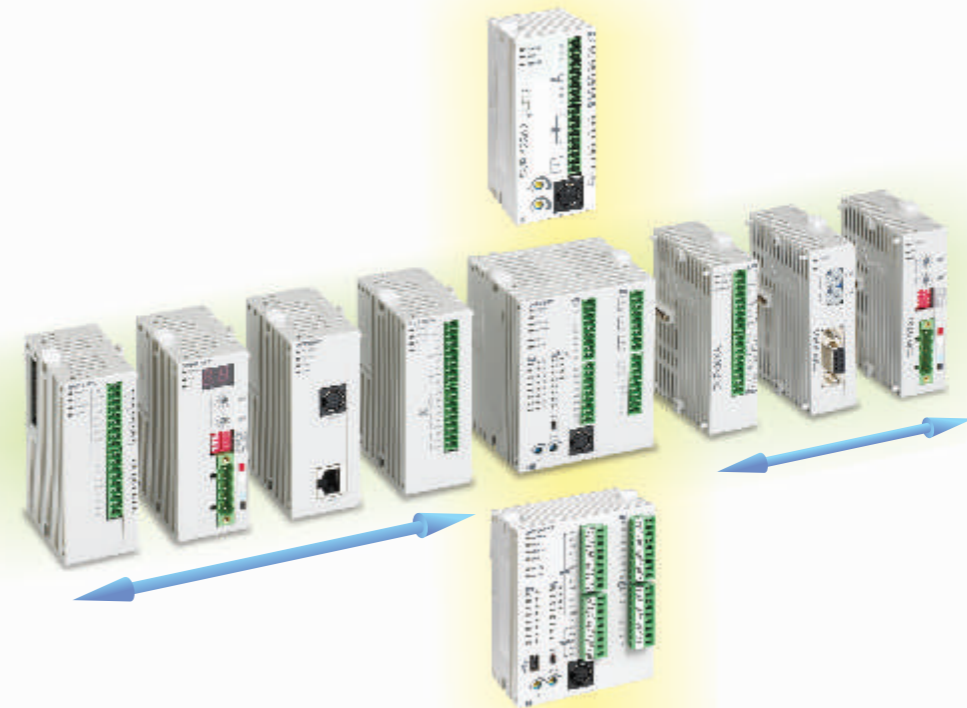
DVP12SA211R	⊖	8	4	Ⓡ
DVP12SA211T	⊖	8	4	Ⓣ

⊖ 24VDC Ⓢ ()

DVP-SV

DVP28SV11R	⊖	16	12	Ⓡ
DVP28SV11T	⊖	16	12	Ⓣ

⊖ 24VDC Ⓢ ()





■ **DeviceNet Master**
DVPDNET-SL



■ **Ethernet**
DVPEN01-SL

■ **CANopen Master**
DVPCOPM-SL

■ DVP04AD-SL



■ DVP04DA-SL

■ DVP02LC-SL



■ DVP08SM11N
DVP16SM11N



■ DVP06SN11R
DVP08SN11R/T



■ DVP08SP11R/T
DVP16SP11R/T
DVP16SP11TS(PNP)



■ DVP32SM11N



■ DVP32SN11TN



■ DVP08ST11N



■ DVP04AD-S
DVP06AD-S



■ DVP04DA-S
DVP02DA-S



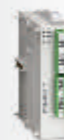
■ DVP06XA-S



■ : PT100
DVP04PT-S



■ : J, K, R, S, T
DVP04TC-S



■ DVP01PU-S



■ **PROFIBUS Slave**
DVPPF01-S



■ **DeviceNet Slave**
DVPDT01-S



DVPPS01
DVPPS02



DVP32EH00R2-L DVP32EH00T2-L

	AC ()	DC ()
	100 ~ 240VAC (-15% ~ 10%), 50/60Hz +/-5%	24VDC (-15% ~ 20%)
	2A/250VAC	2A/250VAC
	1500VAC (Primary-secondary); 1500VAC (Primary-PE); 500VAC (Secondary-PE)	
	>5 (/ : 500VDC)	
	ESD: 8KV EFT: -2KV / 1KV / 250V	
	RS: 26MHz ~ 1GHz, 10V/m	
	(PLC)	
	: -25 ~ 70 °C (); 5 ~ 95% () : 0 ~ 55 °C (); 50 ~ 95% (); 2	

	10	20	100	200
	PNP / NPN			
	24VDC ± 10% (5)			
*2	OFF→ON: 20µs ON→OFF: 50µs	ES/EX/SS/SA/SX/SC SS2/SX2 OFF→ON: 3.5µs ON→OFF: 20µs	SC/ES2/EX2/SA2/SX2 OFF→ON: 2.5µs ON→OFF: 5µs	EH2/SV/PM OFF→ON: 0.15µs ON→OFF: 3µs

*1.
*2.

D1020, D1021 (10)

	(R)	(T)		
	1 *2	10	100	200
	2A	0.3A/1 40 °C	SA2/SX2/ES2/EX2 : 0.5A/ (4 /COM) : 12 (24VDC) : 2 (24VDC)	EH2/SV/PM : 0.5A/ (4 /COM) : 12 (24VDC) : 2 (24VDC)
	250VAC/30VDC		30VDC	
	10ms	OFF→ON: 20µs ON→OFF: 30µs	OFF→ON: 2µs ON→OFF: 3µs	OFF→ON: 0.5µs ON→OFF: 2.5µs

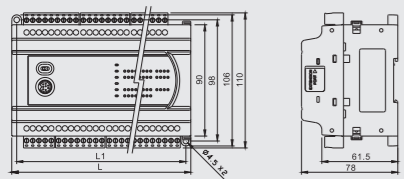
*1.
*2.

- 200 - 80 -



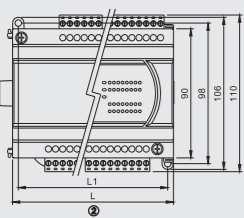
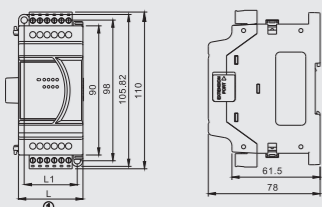
ES2/EX2

()	L	L1
DVP16ES200R/T	105	97
DVP24ES200R/T	125	117
DVP32ES200R/T	145	137
DVP32ES211T	145	137
DVP40ES200R/T	165	157
DVP60ES200R/T	225	217
DVP20EX200R/T	145	137



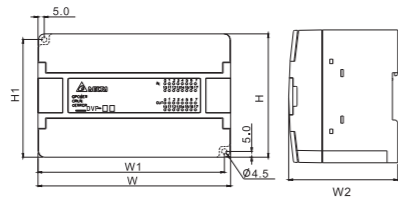
ES2/EX2

()	L	L1	
DVP08XM211N	45	37	⊙
DVP08XP211R/T	45	37	⊙
DVP08XN211R/T	45	37	⊙
DVP16XM211N	70	62	⊙
DVP16XP211R/T	70	62	⊙
DVP16XN211R/T	70	62	⊙
DVP24XP200R/T	145	137	⊙
DVP24XN200R/T	145	137	⊙
DVP32XP200R/T	145	137	⊙
DVP04AD-E2	70	62	⊙
DVP02DA-E2	70	62	⊙
DVP04DA-E2	70	62	⊙
DVP06XA-E2	70	62	⊙
DVP04PT-E2	70	62	⊙
DVP04TC-E2	70	62	⊙



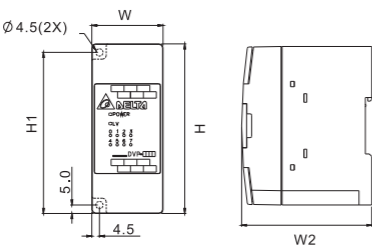
ES/EX

()	H	H1	W	W1	W2
DVP14ES00R2/T2	100	95	104	99	82
DVP24ES00(11)R2/T2	100	95	155	150	82
DVP30ES00R2/T2	100	95	155	150	82
DVP32ES00R2/T2	100	95	155	150	82
DVP40ES00R2/T2	100	95	155	150	82
DVP60ES00R2/T2	100	85.5	185	180.5	89.6
DVP20EX00(11)R2/T2	100	95	155	150	82



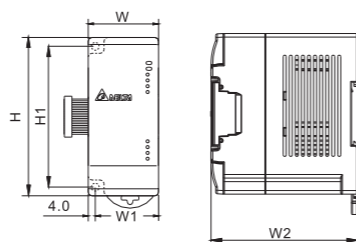
ES/EX

()	H	H1	W	W1	W2
DVP08XM11N	100	95	42	37.5	82
DVP16XM11N	100	95	104	99	82
DVP08XN11R/T	100	95	42	37.5	82
DVP16XN11R/T	100	95	155	150	82
DVP24XN11R/T	100	95	155	150	82
DVP24XN00R/T	100	95	155	150	82
DVP08XP11R/T	100	95	42	37.5	82
DVP24XP11R/T	100	95	155	150	82
DVP24XP00R/T	100	95	155	150	82
DVP32XP00R/T	100	95	155	150	82



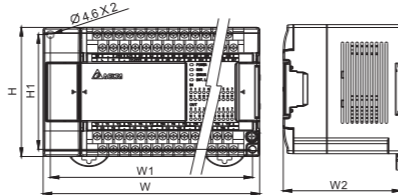
PM

()	H	H1	W	W1	W2
DVP20PM00D	90	80	174	164	82
DVP20PM00M	90	80	174	164	82



EH2

()	H	H1	W	W1	W2
DVP16EH00R2/T2	90	80	113	103	82
DVP20EH00R2/T2	90	80	113	103	82
DVP32EH00M2	90	80	143.5	133.5	82
DVP32EH00R2/T2	90	80	143.5	133.5	82
DVP32EH00R2-L	90	80	143.5	133.5	82
DVP32EH00T2-L	90	80	143.5	133.5	82
DVP40EH00R2/T2	90	80	158.8	153.8	82
DVP48EH00R2/T2	90	80	174	164	82
DVP64EH00R2/T2	90	80	212	202	82
DVP80EH00R2/T2	90	80	276	266	82



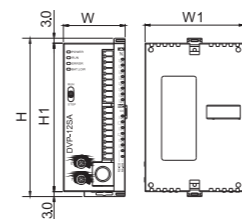
EH2

()	H	H1	W	W1	W2
DVP08HM11N	90	80	40	36	82
DVP16HM11N	90	80	55	51	82
DVP08HN11R/T	90	80	40	36	82
DVP32HN00R/T	90	80	143.5	133.5	82.2
DVP08HP11R/T	90	80	40	36	82
DVP16HP11R/T	90	80	55	51	82
DVP32HP00R/T	90	80	143.5	133.5	82.2
DVP48HP00R/T	90	80	174	164	82.2

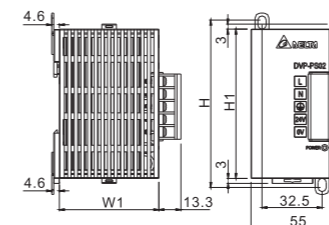
()	H	H1	W	W1	W2
DVP04AD-H2	90	80	60	56	82
DVP04DA-H2	90	80	60	56	82
DVP06XA-H2	90	80	60	56	82
DVP04PT-H2	90	80	60	56	82
DVP04TC-H2	90	80	60	56	82
DVP01PU-H2	90	80	60	56	82
DVPDT02-H2	90	80	40	46	82
DVPCP02-H2	90	80	40	46	82
DVPPF02-H2	90	80	40	46	82

SS/SA/SX/SC/SS2/SA2

()	H	H1	W	W1
DVP14SS11R2/T2	96	90	25.2	60
DVP14SS211R/T	96	90	25.2	60
DVP12SA11R/T	96	90	37.4	60
DVP12SA211R/T	96	90	37.4	60
DVP10SX11R/T	96	90	37.4	60
DVP12SC11T	96	90	37.4	60

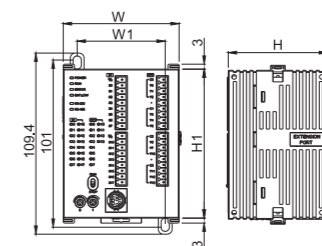


()	H	H1	W	W1
DVPPS01	100	90	36.5	60
DVPPS02	100	90	55	60

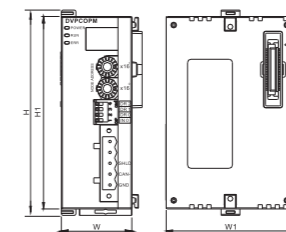


SV/SX2

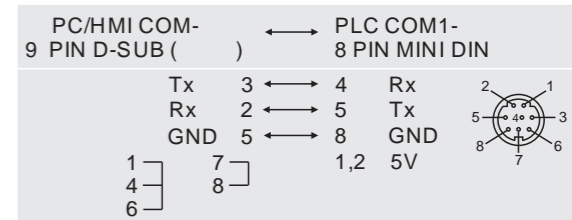
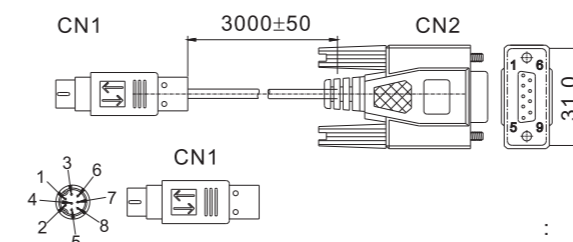
()	H	H1	W	W1
DVP28SV11R/T	60	90	70	53.2
DVP28SX211R/T/S	60	90	70	53.2



()	H	H1	W	W1
DVPEN01-SL	96	90	33.1	60
DVPCOPM-SL	96	90	33.1	60
DVPDNET-SL	96	90	33.1	60
DVP04AD-SL	96	90	33.1	60
DVP04DA-SL	96	90	33.1	60
DVP02LC-SL	96	90	33.1	60

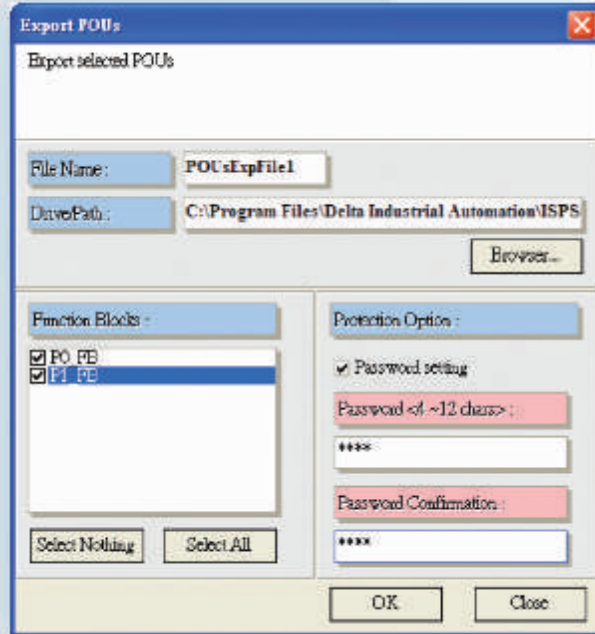


DVPACAB2A30





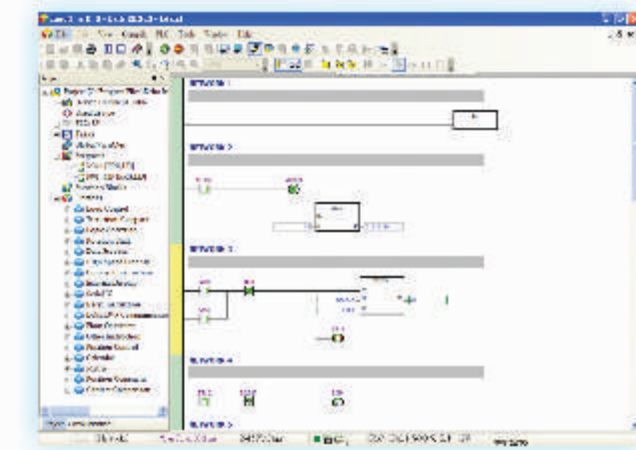
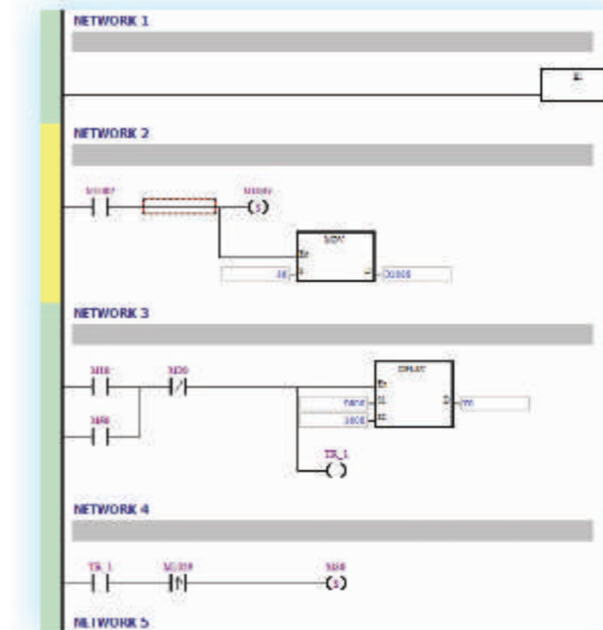
ISPSOft 1.0



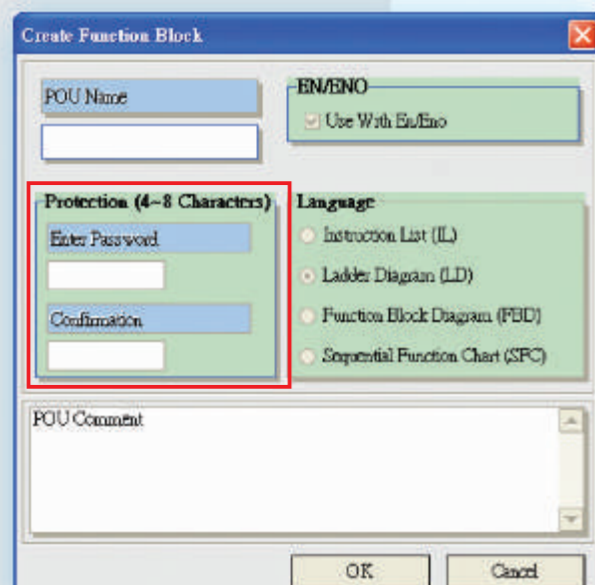
(network). ISPSOft

POU.

Address	Type	Global Variable	Value	Comment
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M99	Bool			



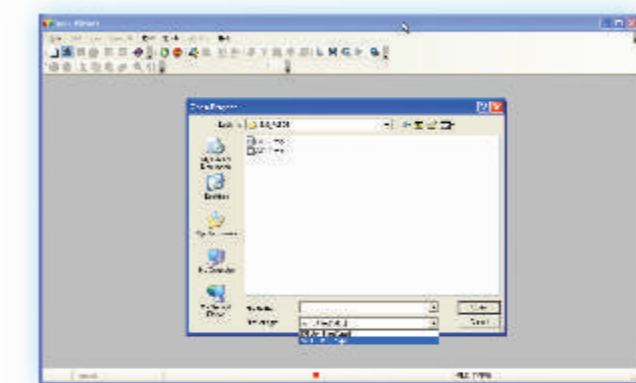
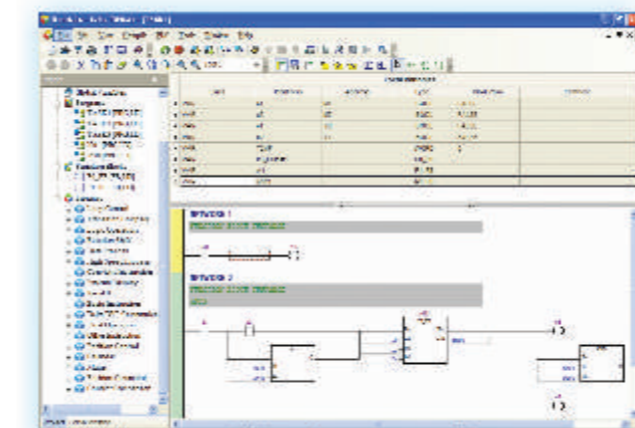
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M16	Bool	M17	Bool	M18	Bool	M19	Bool
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M24	Bool	M25	Bool	M26	Bool	M27	Bool
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M32	Bool	M33	Bool	M34	Bool	M35	Bool
M36	Bool	M37	Bool	M38	Bool	M39	Bool
M40	Bool	M41	Bool	M42	Bool	M43	Bool
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M48	Bool	M49	Bool	M50	Bool	M51	Bool
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M76	Bool	M77	Bool	M78	Bool	M79	Bool
M80	Bool	M81	Bool	M82	Bool	M83	Bool
M84	Bool	M85	Bool	M86	Bool	M87	Bool
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M96	Bool	M97	Bool	M98	Bool	M99	Bool



WPLSoft

WPLSoft
ISPSOft.

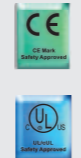
Address	Type	Global Variable	Value	Comment
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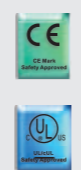
ES/EX

ES	100~240VAC		8	6	DVP14ES00R2
	100~240VAC		8	6	DVP14ES00T2
	100~240VAC		16	8	DVP24ES00R2
	100~240VAC		16	8	DVP24ES00T2
	100~240VAC		18	12	DVP30ES00R2
	100~240VAC		18	12	DVP30ES00T2
	100~240VAC		16	16	DVP32ES00R2
	100~240VAC		16	16	DVP32ES00T2
	100~240VAC		24	16	DVP40ES00R2
	100~240VAC		24	16	DVP40ES00T2
	100~240VAC		24	24	DVP48ES00R2
	100~240VAC		24	24	DVP48ES00T2
	100~240VAC		36	24	DVP60ES00R2
	100~240VAC		36	24	DVP60ES00T2
EX	100~240VAC		8	6	DVP20EX00R2
	100~240VAC		4	2	DVP20EX00T2
	24VDC		8	6	DVP20EX11R2
			4	2	



ES/EX

I	-		8	-	DVP08XM11N
			-	8	DVP08XN11R
			-	8	DVP08XN11T
	-		16	-	DVP16XM11N
			-	16	DVP16XN11R
			-	16	DVP16XN11T
			-	24	DVP24XN11R
			-	24	DVP24XN11T
			4	4	DVP08XP11R
			4	4	DVP08XP11T
			16	8	DVP24XP11R
			16	8	DVP24XP11T
			16	8	DVP24XP00R
	-		-	24	DVP24XN00R
	-		-	24	DVP24XN00T
			16	16	DVP32XP00R
			16	16	DVP32XP00T
			16	16	DVP32XP11R
		16	16	DVP32XP11T	



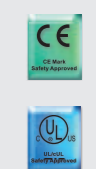
EC3

E 3	100~240VAC		6	4	DVP10EC00R3
	100~240VAC		6	4	DVP10EC00T3
	100~240VAC		8	6	DVP14EC00R3
	100~240VAC		8	6	DVP14EC00T3
	100~240VAC		8	8	DVP16EC00R3
	100~240VAC		8	8	DVP16EC00T3
	100~240VAC		12	8	DVP20EC00R3
	100~240VAC		12	8	DVP20EC00T3
	100~240VAC		12	12	DVP24EC00R3
	100~240VAC		12	12	DVP24EC00T3
	100~240VAC		18	12	DVP30EC00R3
	100~240VAC		18	12	DVP30EC00T3
	100~240VAC		16	16	DVP32EC00R3
	100~240VAC		16	16	DVP32EC00T3
	100~240VAC		24	16	DVP40EC00R3
	100~240VAC		24	16	DVP40EC00T3
	100~240VAC		36	24	DVP60EC00R3
	100~240VAC		36	24	DVP60EC00T3
		3.8μs	MOV		5.04μs



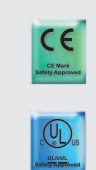
ES2/EX2

ES2	100~240VAC		8	8	DVP16ES200R
	100~240VAC		8	8	DVP16ES200T
	100~240VAC		16	8	DVP24ES200R
	100~240VAC		16	8	DVP24ES200T
	100~240VAC		16	16	DVP32ES200R
	100~240VAC		16	16	DVP32ES200T
	24VDC		16	16	DVP32ES211T *1
	100~240VAC		24	16	DVP40ES200R
	100~240VAC		24	16	DVP40ES200T
	100~240VAC		36	24	DVP60ES200R
EX2	100~240VAC		8	6	DVP20EX200R
			4	2	
	100~240VAC		8	6	DVP20EX200T
			4	2	
		0.35μs	MOV		3.4μs



I ES2/EX2 (AC)

I	100~240VAC		-	24	DVP24XN200R
	100~240VAC		-	24	DVP24XN200T
	100~240VAC		16	8	DVP24XP200R
	100~240VAC		16	8	DVP24XP200T
	100~240VAC		16	16	DVP32XP200R
	100~240VAC		16	16	DVP32XP200T





ES2/EX2 (DC 24V)

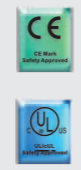
Input	Output	Current	Power	Model
-	8	-	-	DVP08XM211N
-	-	8	-	DVP08XN211R
-	-	8	-	DVP08XN211T
4	4	4	4	DVP08XP211R
4	4	4	4	DVP08XP211T
-	16	-	-	DVP16XM211N
-	-	16	-	DVP16XN211R
-	-	16	-	DVP16XN211T
8	8	8	8	DVP16XP211R
8	8	8	8	DVP16XP211T
• 4 • : 14 • (+10V,+5V) / (+20mA, 0...20mA) *1 • (-32000 ... +32000)				DVP04AD-E2
• 4 • : 14 • (-10V...+10V)/(0...+20mA, 4...20mA) • (-32000 ... +32000) / (0 ... +32000)				DVP04DA-E2
• 2 • : 14 • (-10V...+10V)/(0...+20mA, 4...20mA) *1 • (-32000 ... +32000) / (0 ... +32000)				DVP02DA-E2
• 4 • : 14 bit (-32000 ... +32000) • (+10V,+5V) / (+20mA, 0...20mA, 4...20mA) *1 • (-10V...+10V)/(0...+20mA, 4...20mA) • (-32000 ... +32000) / (0 ... +32000)				DVP06XA-E2
• 4 • : 16 • Ni1000) / 0...300 *1 • (Pt100, Pt1000, Ni100,				DVP04PT-E2
• 4 • : 20 • -80 ... +80 *1 • (J, K, R, S, T, E, N) /				DVP04TC-E2



*1.

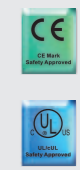
EH2

Input	Output	Current	Power	Model
100~240VAC	8	8	-	DVP16EH00R2
100~240VAC	8	8	-	DVP16EH00T2
100~240VAC	12	8	-	DVP20EH00R2
100~240VAC	12	8	-	DVP20EH00T2
100~240VAC	2-	(200)	-	
100~240VAC	16	16	-	DVP32EH00T2
100~240VAC	2-	(200)	-	
100~240VAC	16	16	-	DVP32EH00R2
100~240VAC	16	16	-	DVP32EH00M2
100~240VAC	16	16	-	DVP32EH00R2-L
100~240VAC	16	16	-	DVP32EH00T2-L
100~240VAC	24	16	-	DVP40EH00T2
100~240VAC	4-	(200)	-	
100~240VAC	24	16	-	DVP40EH00R2
100~240VAC	24	24	-	DVP48EH00R2
100~240VAC	24	24	-	DVP48EH00T2
100~240VAC	32	32	-	DVP64EH00R2
100~240VAC	32	32	-	DVP64EH00T2
100~240VAC	40	40	-	DVP80EH00R2
100~240VAC	40	40	-	DVP80EH00T2



EH2

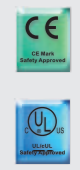
Input	Output	Current	Power	Model
-	4	4	-	DVP08HP11R
-	4	4	-	DVP08HP11T
-	-	8	-	DVP08HN11R
-	-	8	-	DVP08HN11T
-	8	-	-	DVP08HM11N
-	8	8	-	DVP16HP11R
-	8	8	-	DVP16HP11T
-	16	-	-	DVP16HM11N
-	-	32	-	DVP32HN00R
-	-	32	-	DVP32HN00T
-	16	16	-	DVP32HP11R
-	16	16	-	DVP32HP11T
-	24	24	-	DVP48HP00R
-	24	24	-	DVP48HP00T
• 4 • : 14 • (-10V...+10V) / (-20mA...+20mA) *1 • RS-485				DVP04AD-H2
• 4 • : 12 • (0V...+10V)/(0mA...+20mA) *1 • RS-485				DVP04DA-H2
• 4 • : 2 • (-10V...+10V) / (-20mA...+20mA) • (0V...+10V)/(0mA...+20mA) • : 12 • RS-485				DVP06XA-H2
• 4 • : 0.1 °C • RS-485 • (Pt100) *1				DVP04PT-H2
• 4 • : 0.1 °C • RS-485 • (K, J, R, S, T-) *1				DVP04TC-H2



*1.

EH2

Input	Output	Current	Power	Model
-	(200)	-	-	DVP01PU-H2
1				DVP01HC-H2
ROFIBUS DP slave				DVPPF02-H2
CANopen slave				DVPCP02-H2
DeviceNet slave				DVPDT02-H2
RS-232 (COM2)				DVP-F232
RS-422 (COM2)				DVP-F422
RS-232 (COM3)				DVP-F232S
RS-485 (COM3)				DVP-F485S
• 2 • : 12 • (0V...+10V)/(0mA...+20mA)				DVP-F2AD
• 2 • : 12 • (0V...+10V)/(0mA...+20mA)				DVP-F2DA
4				DVP-F4IP
2				DVP-F2OT
8 DIP-				DVP-F8ID
6				DVP-F6VR
				DVP-F2FR
				DVPDU01





S

DVP-SS	24VDC		8	6	DVP14SS11R2	
	24VDC		8	6	DVP14SS11T2	
DVP-SA	24VDC		8	4	DVP12SA11R	
	24VDC		8	4	DVP12SA11T	
DVP-SX	24VDC		6 (2AI)	4 (2AO)	DVP10SX11R	
	24VDC		6 (2AI)	4 (2AO)	DVP10SX11T	
DVP-SC	24VDC		8	4	DVP12SC11T	
		3.8µs	MOV		5.04µs	

DVP-SS2	24VDC		8	6	DVP14SS211R *1	
	24VDC		8	6	DVP14SS211T *1	
DVP-SA2	24VDC		8	4	DVP12SA211R *1	
	24VDC		8	4	DVP12SA211T *1	
DVP-SX2	24VDC		8 (4AI)	6(2AO)	DVP20SX211R *1	
	24VDC	(NPN)	8 (4AI)	6(2AO)	DVP20SX211T *1	
	24VDC	(PNP)	8 (4AI)	6(2AO)	DVP20SX211S *1	
		0.35µs	MOV		3.4µs	

*1.

DVP-SV	24VDC		16	12	DVP28SV11R	
	24VDC		16	12	DVP28SV11T	
				0.24µs		

S

			-	6	DVP06SN11R	
			-	8	DVP08SN11R	
			-	8	DVP08SN11T	
			4	4	DVP08SP11R	
			4	4	DVP08SP11T	
		-	8	-	DVP08SM11N	
		-	8	-	DVP08SM10N	
			8	-	DVP08ST11N	
			8	8	DVP16SP11R	
		(NPN)	8	8	DVP16SP11T	
		(PNP)	8	8	DVP16SP11TS	
		-	16	-	DVP16SM11N	
		()	-	32	DVP32SN11TN	
			32	-	DVP32SM11N	
	• 4	(-10V...+10V)/(-20mA...+20mA) *1			DVP04AD-S	
• 14	RS-485			DVP04DA-S		
• 4	(0V...+10V)/(0mA...+20mA) *1			DVP02DA-S		
• 12	RS-485			DVP06AD-S		
• 2	(0V...+10V)/(0mA...+20mA) *1			DVP06XA-S		
• 12	RS-485					
• 6	(-10V...+10V)/(-20mA...+20mA) *1					
• 14	RS-485					
• 4	(-10V...+10V)/(-20mA...+20mA)					
• 2	(0V...+10V)/(0mA...+20mA)					
• 12	RS-485					



S

/	• 4	*1	DVP04AD-SL	
	• 16	: 1...5V, 0...5V, -5...5V, 0...10V, -10...10V, 4...20mA, 0...20mA, -20mA...+20mA		
/	• 4	*1	DVP04DA-SL	
	• 16	: 0...10V, -10...10V, 4...20mA, 0...20mA		
/	• 2	*1	DVP02LC-SL	
	• 4-6-	: 20		
/	• 4	(PT100) *1	DVP04PT-S	
	• 16	: 0.1 °C RS-485		
/	• 4	(K, J, R, S, T) *1	DVP04TC-S	
	• 16	: 0.1 °C RS-485		
/	(200)		DVP01PU-S	
/	DeviceNet slave		DVPDT01-S	
	PROFIBUS DP slave			
/	Ethernet, 10/100Mbps		DVPEN01-SL	
	DeviceNet master, 500kbps			
	CANopen master, 1Mbps			
/	RS-485		RTU-485	
	Ethernet			
	DeviceNet			
	PROFIBUS			
		RTU-EN01		
		RTU-DNET		
		RTU-PD01		

*1.

()	USB RS-485	IFD6500	
	USB CAN	IFD6503	
	USB RS-485	IFD6530	
	Modbus TCP RS-232/RS-485	IFD9506	
	Ethernet/IP RS-232/RS-485	IFD9507	
	DeviceNet to RS-232/RS-485	IFD9502	
	CANopen to RS-232/RS-485	IFD9503	
	RS-232 RS-422/485	IFD8500	
	RS-422/485	IFD8510	
	-	IFD8520	
	RS-232 RS-422/485		



PM

100~240VAC	2-	8	8	DVP20PM00D	
	3-	(500)	(500)	DVP20PM00M	
	Ethernet/CANopen				
64K				PM-PCC01	
3.3μs		MOV		3.74μs	

TP

TP02	: 160 32	RS-232 RS-485	TP02G-AS1	
TP04	: 128 64	RS-232 RS-485/RS-422	TP04G-AS2	
	: 192 64	RS-232 RS-485/RS-422	TP04G-AL2	
	: 192 64	RS-232	TP04G-AL-C	
	: 192 64	RS-232, (0 - 9)	TP04G-BL-C	
TP05	: 160 80	RS-232 RS-485/RS-422, (0 - 9)	TP05G-BT2	
TP08	: 240 128	RS-232 RS-485/RS-422, (0 - 9)	TP08G-BT2	

		DVPHPP02	
(DVPHPP02)		DVP-256FM	
(64K)		DVP-PCC01	
DVP-HPP PLC, 1.5		DVPACAB115	
PC (9 Pin 25 Pin D-Sub) PLC, 1.5		DVPACAB215	
PC (9 Pin D-Sub) PLC, 1.5		DVPACAB2A30	
(9 Pin 25 Pin D-Sub) PLC, 3		DVPACAB230	
DVP32SM DVPAETB-ID32A		DVPACAB7A10	
DVP32SN DVPAETB-OR16A		DVPACAB7B10	
DVP32SM (32)		DVPAETB-ID32A	
DVP32SN (16)		DVPAETB-OR16A	
DVP-HPP PC, 1.5		DVPACAB315	
RS-485 (4 : DB9 - RJ12)		ADP485-01	
ADP485-01 ASDA-A, 30		ADPCAB03A	
ADP485-01 ASDA-B, 30		ADPCAB03B	
ES/EX, 30		DVPACAB403	
DVP-EH		DVPAEXT01-H	
DVP-EH, 0.9		DVPACAB4A09	
DVP-EH, 1.8		DVPACAB4A18	
DeviceNet/CANopen , 1 2		TAP-CN01	
DeviceNet/CANopen , 1 4		TAP-CN02	
DeviceNet/CANopen , 1 4, (RJ45)		TAP-CN03	
3.6V () EH/SA/SX		DVPABT01	
Terminal resistance for CANopen communication		TAP-TR01	

WPLSoft	/	DVP	Windows 98, Me, NT4.0, 2000, XP, Vista, Windows 7(32-bit/64-bit)
ISPSOft	/	DVP	Windows 2000, XP, Vista, Windows 7(32-bit/64-bit)
TPEditor	/	TP	Windows 98, Me, NT4.0, 2000, XP, Vista, Windows 7(32-bit/64-bit)
PMSOft	/	DVP-PM	Windows 2000, XP, Vista
DCISoft	-	DVP-EN01-SL, RTU-EN01, IFD9506, IFD9507	Windows 2000, XP, Vista, Windows 7(32-bit/64-bit)
DeviceNetBuilder	-	DeviceNet	Windows 2000, XP
CANopenBuilder	-	CANopen	Windows 2000, XP
DMT	VB, VC DLL	DVP	Windows 2000, XP, Vista, Windows 7(32-bit/64-bit)

DVP series	1-	85 ~ 264 VAC	24V	DVPPS01		
				DVPPS02		
DRP series	1-	85 ~ 264 VAC/120~375 VDC	12V	DRP012V015W1AZ		
				DRP012V030W1AZ		
				DRP012V060W1AZ		
				DRP012V100W1AZ		
	24V	85 ~ 264 VAC/120~375 VDC	24V	DRP024V060W1AZ		
				DRP024V060W1AA		
				DRP024V120W1AA		
				DRP024V240W1AA		
				DRP024V480W1AA		
				DRP024V060W3AA		
				DRP024V120W3AA		
				DRP024V240W3AA		
3-	320~575 VAC/450~800 VDC	24V	DRP024V480W3AA			
			PMC-12V035W1AA			
			PMC-12V050W1AA			
			PMC-12V100W1AA			
PMC series	1-	85 ~ 264 VAC/120~375 VDC	12V	PMC-24V035W1AA		
				PMC-24V050W1AA		
				PMC-24V075W1AA		
				PMC-24V100W1AA		
			24V	PMC-24V150W1AA		
				5V		PMC-DSPV100W1A (dual output)
				24V		