

Slim PLC DVP-S Series

Compact, Flexible Extension

DVP-SS2

Standard Slim PLC



Model Name	Specifications
DVP28SS211R	—DC— 16 12 (R)→
DVP28SS211T	—DC— 16 12 (T)→
DVP28SS211S ^{New}	—DC— 16 12 (S)→
DVP14SS211R	—DC— 8 6 (R)→
DVP14SS211T	—DC— 8 6 (T)→
DVP12SS211S	—DC— 8 4 (S)→

—DC— DC power supply ↺ Inputs ↻ Outputs
 (T)→ Transistor output (NPN) (R)→ Relay output
 (S)→ Transistor output (PNP)

DVP-SX2

Analog I/O Slim PLC



Model Name	Specifications
DVP20SX211R	—DC— 8 6 (R)→ 4AI/2AO
DVP20SX211T	—DC— 8 6 (T)→ 4AI/2AO
DVP20SX211S	—DC— 8 6 (S)→ 4AI/2AO

—DC— DC power supply ↺ Inputs ↻ Outputs
 (T)→ Transistor output (NPN) (R)→ Relay output
 (S)→ Transistor output (PNP)

DVP-SA2

Advanced Slim PLC



Model Name	Specifications
DVP28SA211R ^{*1}	—DC— 16 12 (R)→
DVP28SA211T ^{*1}	—DC— 16 12 (T)→
DVP28SA211S ^{*1} ^{New}	—DC— 16 12 (S)→
DVP12SA211R	—DC— 8 4 (R)→
DVP12SA211T	—DC— 8 4 (T)→

^{*1} The models do not support left-side modules.

—DC— DC power supply ↺ Inputs ↻ Outputs
 (T)→ Transistor output (NPN) (R)→ Relay output

DVP-SV2

High Performance Slim PLC



Model Name	Specifications
DVP28SV11R2	—DC— 16 12 (R)→
DVP28SV11T2	—DC— 16 12 (T)→
DVP28SV11S2	—DC— 16 12 (S)→
DVP24SV11T2	—DC— 10 12 (T)→ 2AI

—DC— DC power supply ↺ Inputs ↻ Outputs
 (T)→ Transistor output (NPN) (R)→ Relay output
 (S)→ Transistor output (PNP)

DVP-SE

Network Type Advanced Slim PLC



Model Name	Specifications
DVP26SE11R ^{*1}	—DC— 14 12 (R)→
DVP26SE11T ^{*1}	—DC— 14 12 (T)→
DVP26SE11S ^{*1} ^{New}	—DC— 14 12 (S)→
DVP12SE11R	—DC— 8 4 (R)→
DVP12SE11T	—DC— 8 4 (T)→

^{*1} The models do not support left-side modules.

—DC— DC power supply ↺ Inputs ↻ Outputs
 (T)→ Transistor output (NPN) (R)→ Relay output



Slim PLC DVP-S Series Extension Modules

High-speed Extension Modules (left-side)^{*1}

Network Modules

- **DeviceNet Master**
DVDPNET-SL
- **CANopen Master**
DVPCOPM-SL



- **Ethernet**
DVPEN01-SL
- **PROFIBUS-DP Slave**
DVPPF02-SL



- **RS-422/RS-485 Serial Communication Module**
DVPSCM12-SL



- **BACnet MS/TP Slave Serial Communication Module**



Analog Extension

- **Analog Input**
DVP04AD-SL
- **Analog Output**
DVP04DA-SL



Load Cell/Tension

- **Load Cell Module**
DVP01LC-SL
DVP02LC-SL
DVP201LC-SL
DVP211LC-SL
DVP202LC-SL



General Extension Modules (right-side)^{*2}

I/O Point Extension

- **Input Point Extension**
DVP08SM11N
DVP16SM11N



- **Output Point Extension**
DVP06SN11R
DVP08SN11R/T
DVP08SN11TS
DVP16SN11T
DVP16SN11TS



- **Input/Output Point Extension**
DVP08SP11R/T
DVP08SP11TS
DVP16SP11R/T
DVP16SP11TS



- **Pin Header Input**
DVP32SM11N



- **Pin Header Output**
DVP32SN11TN



- **Digital Switch**
DVP08ST11N



Analog Extension

- **Analog Input**
DVP04AD-S
DVP06AD-S
DVP04AD-S2



- **Analog Output**
DVP04DA-S
DVP02DA-S
DVP04DA-S2



- **Analog Input/Output**
DVP06XA-S
DVP06XA-S2



Temperature Measurement

- **Sensor:**
Pt100, Pt1000
DVP04PT-S
DVP06PT-S



- **Sensor:**
J,K,R,S,T thermocouple
DVP04TC-S



- **Sensor:** New
NTC thermistor
DVP08NTC-S



- **Temperature Control:**
DVP02TUN-S
DVP02TUR-S
DVP02TUL-S



- **Remote Temperature Control Module:**
DVP02TKN-S
DVP02TKR-S
DVP02TKL-S



Communication Modules

- **PROFIBUS Slave**
DVPPF01-S
- **DeviceNet Slave**
DVPDT01-S



Power Supply Modules

- DVPPS01
DVPPS02
DVPPS05



Axis Control Module

- **Single-Axis Positioning**
DVP01PU-S



*1. DVP32EH00R3-L & DVP32EH00T3-L are also compatible with the left-side high-speed extension modules.

*2. Max. quantity of right-side extension module is 14, among which the quantity of -S and -S2 modules must be equal to or less than 8. If the total quantity of extension modules is over 14, applying high density extension modules is recommended.