Fieldbus System (For Output)

EX120/121/122 Series

Compatible Protocols

DeviceNet CC-Link CompoBus/S CompoNet*

Made to Order S-Link V

- ★Small unit compatible with a maximum of 16 outputs
- **★**Compatible with a variety of communication networks

Manifold Solenoid Valves EX120 Series SV1000/2000/3000/4000 VQ1000/2000 SY3000/5000/7000 EX121 Series EX122 Series SY3000/5000 SY3000/5000

CONTENTS

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IypcI	Output type for solellold valves

Fieldbus System (For Output) EX120/121/122 Series







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Accessories ① Communication Connector ······· p. 179 ② Power Supply Connector ····· p. 179	

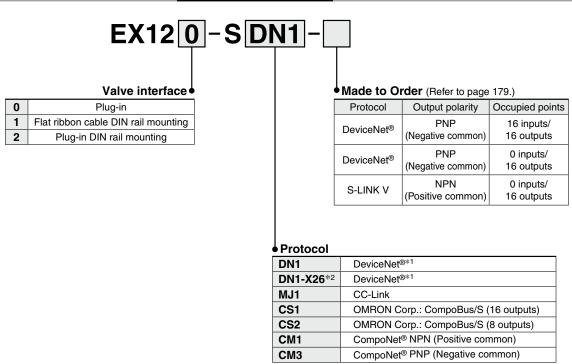
viade to Order
① DeviceNet® PNP (Negative common) output,
Occupied points: 16 inputs/16 outputs ····· p. 179
② DeviceNet® PNP (Negative common) output,
Occupied points: 0 inputs/16 outputs ····· p. 179
③ S-LINK V compatible NPN (Positive common) 16 outputs
p. 179
Specific Product Precautions

EX500

EX140

Fieldbus System For Output EX120/121/122 Series (€

How to Order SI Unit



^{*1} DN1's occupied points are 16 inputs and 16 outputs, while DN1-X26 has 0 inputs and 16 outputs.



^{*2} A manifold part number is not specified for this model. Please contact SMC for the manifold integrated type.

Specifications

Common Specifications

Communication Terminating resistor		Not provided	\neg
			-
Internal cu	rrent consumption (Unit)	100 mA or less	
	Enclosure	IP20	
	Operating temperature	0 to 55°C (Valve 8 points ON)	
Fautanant	range	0 to 50°C (Valve 16 points ON)	
Environment	Operating humidity range	35 to 85%RH (No condensation)	
	Withstand voltage	1500 VAC for 1 minute between whole external terminal and enclosure	
	Insulation resistance	$2~M\Omega$ or more (500 VDC) between whole external terminal and enclosure	

	Model	EX12□-SDN1	EX12□-SDN1-X26	EX12□-SMJ1	EX12□-SCS1 EX12□-SCS2		
	Protocol	Devic	eNet®	CC-Link	OMRON Corp.: CompoBus/S		
	Version*1	Relea	se 2.0	Ver. 1.10	_		
Communication	Communication speed	125 k/250	k/500 kbps	156 k/625 kbps 2.5 M/5 M/10 Mbps	750 kbps		
	Configuration file*2	EDS	S file	CSP+ file	_		
	I/O occupation area (Inputs/Outputs)	16/16	0/16	32/32 (1 station, remote I/O stations)	SCS1: 0/16 SCS2: 0/8		
Power supply	For control	11 to 25 VDC		15 to 30 VDC	14 to 26.4 VDC		
voltage	For valve		24 VDC -	+10%/–5%			
	Output type		Sink/NPN (Positive common)				
_	Number of outputs			SCS1: 16 points SCS2: 8 points			
Output	Load	Solenoid valve with surge voltage suppressor 24 VDC, 2.1 W or less (SMC)					
	Fail safe	CLEAR HOLD/CLEAR (Switch setting)		CLEAR	HOLD/CLEAR (Switch setting)		
Standards		CE marking (EMC directive/RoHS directive)					
Weight		EX120: 110 g or less, EX121: 140 g or less, EX122: 130 g or less			ess		
Accessory	1	Communication connector 1 pc	., Power supply connector 1 pc.		_		

st1 Please note that the version is subject to change.

^{*2} The setting file can be downloaded from the SMC website, http://www.smcworld.com

Model		EX12□-SCM1	EX12□-SCM3	
	Protocol	CompoNet®		
	Communication speed	93.75 kbps/1.5 M/3 M/4 Mbps		
Communication	Configuration file	EDS	file*1	
	I/O occupation area (Inputs/Outputs)	0/16		
Power supply	For control	14 to 26.4 VDC		
voltage	For valve	24 VDC +10%/-5%		
	Output type	Sink/NPN (Positive common)	Source/PNP (Negative common)	
0	Number of outputs	16 points		
Output	Load	Solenoid valve with surge voltage suppressor 24 VDC, 2.1 W or less (SMC)		
	Fail safe	HOLD/CLEAR (Setting via network)		
Standards		CE marking (EMC directive/RoHS directive)		
Weight		EX120: 100 g or less		
		EX121: 120 g or less		
		EX122: 110 g or less (including accessory)		
Accessory		Power supply connector (EX9-CP2) 1 pc.*2		

^{*1} The setting file can be downloaded from the SMC website, http://www.smcworld.com

SMC

EX260

00 EX123/

900 E

EX245

EX250

7140 =X6

EX180

Type 2 **EX510**

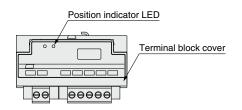
M8/M12

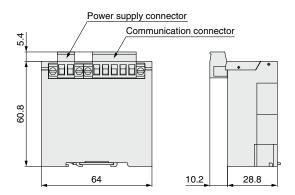
^{*2} Communication connector (for the opposite side) is not provided.

EX120/121/122 Series

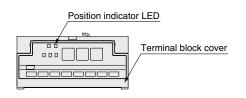
Dimensions/Parts Description

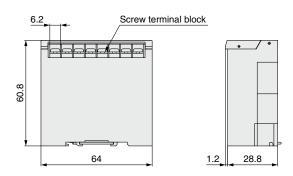
EX120 EX120-SDN1(-X26)



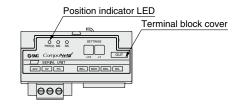


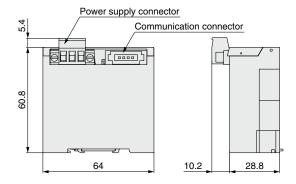
EX120-SMJ1, SCS□





EX120-SCM□

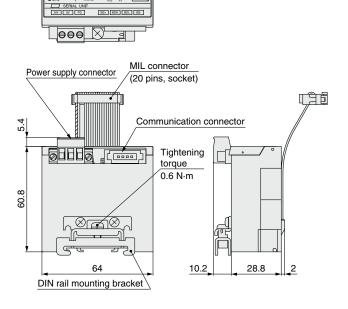




Dimensions/Parts Description

EX121 EX121-SDN1(-X26) EX121-SMJ1, SCS□ Position indicator LED Position indicator LED Terminal block cover Terminal block cover 99999 MIL connector MIL connector Power supply connector (20 pins, socket) (20 pins, socket) (96 190 Communication connector Screw terminal block Tightening Tightening torque torque 0.6 N⋅m 0.6 N⋅m 8.09 60.8 \otimes \otimes $\overline{\Delta}$ \otimes 10.2 28.8 9.5 28.8 DIN rail mounting bracket DIN rail mounting bracket EX121-SCM□ Position indicator LED Terminal block cover

PWR(V) MS NS



EX260

EX123/124/126

EX500

EX600

EX250

EX120/121/122

EX140

EX180

EX510

M8/M12

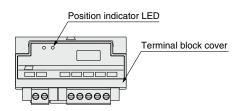
ATEX

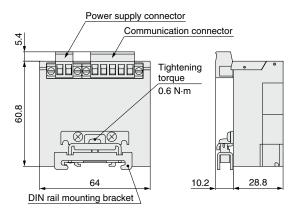
Type 2

EX120/121/122 Series

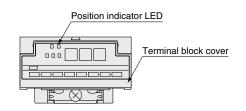
Dimensions/Parts Description

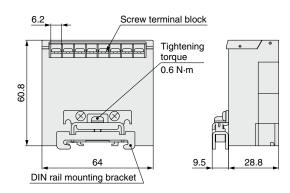
EX122 EX122-SDN1(-X26)





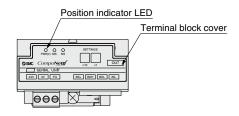
EX122-SMJ1, SCS□

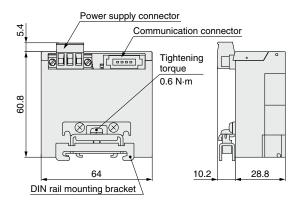




EX122-SCM□

A 177



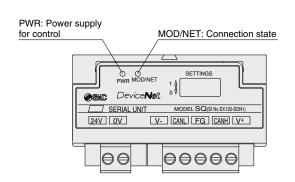


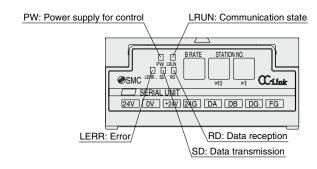
Fieldbus System For Output **EX120/121/122** Series

LED Indicator

EX12□-SDN1

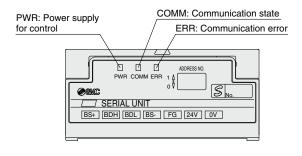
EX12□-SMJ1

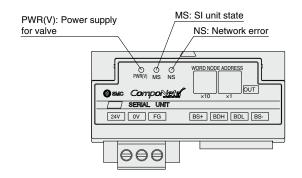




EX12□-SCS□

EX12□-SCM□





SMC

126 EX260

0 EX123/124/126

EX600

EX245

EX250

EX140 EX120/121/122

EX180

Type 2 **EX510**

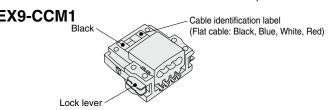
M8/M12

EX120/121/122 Series

Accessories (For EX12□-SCM□)

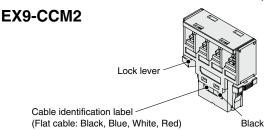
Communication Connector

Press-in connector for flat cables
Use this connector for the standard dedicated flat cable.
The communication connector does not come with this product.



Terminal block connector for round cables (VCTF)
Use this connector for the VCTF cable.

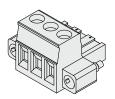
The communication connector does not come with this product.



Power Supply Connector

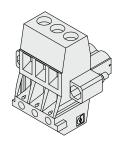
Straight type power supply connector This connector is supplied at the time of shipment.

EX9-CP2



T-branch type power supply connector This connector is not supplied at the time of shipment.

EX9-CP3

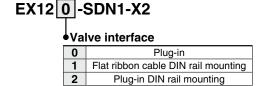


Made to Order

Please contact SMC for detailed specifications and lead times.

Prepare the SI unit and manifold valve (without SI unit) separately, and combine them before use.

1 DeviceNet® PNP (Negative common) output, Occupied points: 16 inputs/16 outputs



 \bullet Dimensions are the same as those of the standard type.

② DeviceNet® PNP (Negative common) output, Occupied points: 0 inputs/16 outputs

•Valve interface

O Plug-in

1 Flat ribbon cable DIN rail mounting

Plug-in DIN rail mounting

Dimensions are the same as those of the standard type.

3 S-LINK V compatible NPN (Positive common) 16 outputs

EX120-SSL1-X99

• Dimensions are the same as those of the CC-Link (EX120-SMJ1).

▲ Specific Product Precautions

Be sure to read this before handling the products. Refer to page 277 for safety instructions. For fieldbus system
 precautions, refer to pages 278 to 280 and the "Operation Manual" on the SMC website: http://www.smcworld.com

Operating Environment

⚠Warning

 Do not use this product in the presence of dust, particles, water, chemicals, and oil. Use around such materials is likely to cause a malfunction or breakage.

■ Trademark

DeviceNet® is a registered trademark of ODVA, Inc. CompoNet® is a registered trademark of ODVA, Inc.



Fieldbus System (For Output)

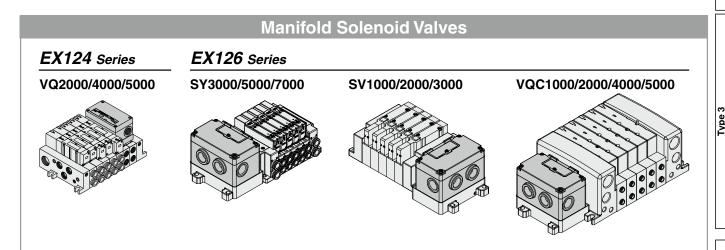
EX124/126 Series

Compatible Protocols

DeviceNet CC-Link CompoBus/S

Made to Order CompoNet

- **★Enclosure IP65 (EX124), IP67 (EX126)**
- **★**Maximum 16 outputs



CONTENTS

Type 1 Output type for solenoid valves

Fieldbus System (For Output) EX124/126 Series





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Made to Order ① DeviceNet® PNP (Negative common), Occupied points: 16 inputs/16 outputs	···p. 53 ···p. 53
Specific Product Precautions	··· p. 53

How to Order SI Unit ·····

SMC

EX500 EX12

00

EX245

EX250

EX120/121/122

EX180 EX140

EX510

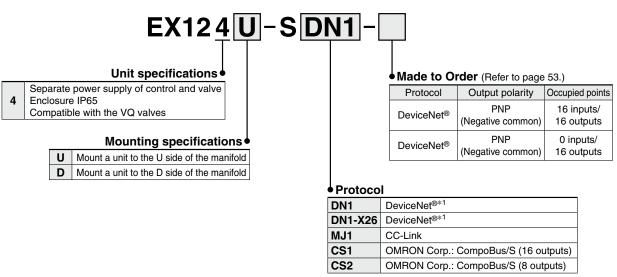
/M12

ATEX

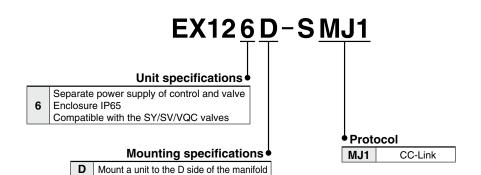
48 ©

Fieldbus System For Output EX124/126 Series (€

How to Order SI Unit



^{*1} DN1's occupied points are 16 inputs and 16 outputs, while DN1-X26 has 0 inputs and 16 outputs.



Specifications

Common Specifications

	Towningting register	Networkland	\neg
Communication Terminating resistor		Not provided	
Internal current consumption (Unit)		100 mA or less	
Output	Output type	Sink/NPN (Positive common)	
Output	Load	Solenoid valve with surge voltage suppressor 24 VDC, 2.1 W or less (SMC)	
	Operating temperature	0 to 55°C (Valve 8 points ON)	
Fuuduammantal	range	0 to 50°C (Valve 16 points ON)	
Environmental resistance	Operating humidity range	35 to 85%RH (No condensation)	
1 COIOLATICE	Withstand voltage	1500 VAC for 1 minute between whole external terminal and enclosure	7
	Insulation resistance	$2\text{M}\Omega$ or more (500 VDC) between whole external terminal and enclosure	
Weight		240 g or less	1
Accessory		4 unit mounting screws (M4 x 10)	1
			_

Model			EX124□-SDN1	EX124□-SDN1-X26* ³
	Applicable	Protocol	DeviceNet®	DeviceNet [®]
	system	Version*1	Relea	se 2.0
Communication	Communication speed		125 k/250	k/500 kbps
	Configuration file*2		EDS	S file
	I/O occupation area (Inputs/Outputs)		16/16	0/16
Power supply			11 to 2	5 VDC
voltage	For valve		24 VDC +	10%/–5%
Ot	Number of outputs		16 p	oints
Output	Fail safe		CLEAR	HOLD/CLEAR (Switch setting)
Environment	vironment Enclosure		IP	65
Standards			CE marking (EMC dire	ective/RoHS directive)

Model			EX124□-SMJ1	EX124□-SCS1 EX124□-SCS2	EX126D-SMJ1
	Applicable	Protocol	CC-Link	OMRON Corp.: CompoBus/S	CC-Link
	system	Version*1	Ver. 1.10	_	Ver. 1.10
Communication	Communication speed		156 k/625 kbps 2.5 M/5 M/10 Mbps	750 kbps	156 k/625 kbps 2.5 M/5 M/10 Mbps
	Configuration file*2		CSP+ file	_	CSP+ file
	I/O occupation area (Inputs/Outputs)		32/32 (1 station, remote I/O stations)	SCS1: 0/16 SCS2: 0/8	32/32 (1 station, remote I/O stations)
Power supply	For contr	ol	15 to 30 VDC	14 to 26.4 VDC	15 to 30 VDC
voltage	For valve			24 VDC +10%/-5%	
Output	Number of outputs		16 points	SCS1: 16 points SCS2: 8 points	16 points
	Fail safe		CLEAR	HOLD/CLEAR (Switch setting)	CLEAR
Environment	nvironment Enclosure IP6		² 65	IP67	
Standards			CE marking (EMC directive/RoHS directive)		

^{*1} Please note that the version is subject to change.

SMC

26 EX260

(500

EX600

EX245

EX250

EX140 EX12

X180

EX510

M8/M12

50 ®

^{*2} The setting file can be downloaded from the SMC website, http://www.smcworld.com

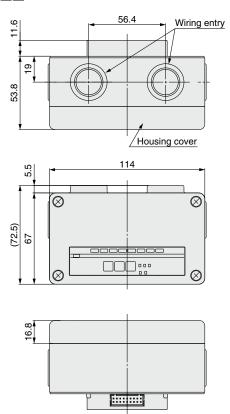
^{*3} Since this is a special product, a manifold part number is not specified. Please consult SMC for the manifold integrated type.

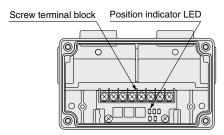
^{*} For detailed specifications other than the above, refer to the operation manual that can be downloaded from SMC website, http://www.smcworld.com

EX124/126 Series

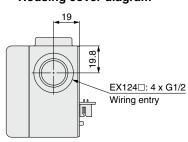
Dimensions/Parts Description

EX124□-**S**□□□



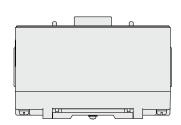


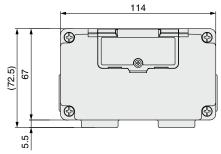
Housing cover diagram

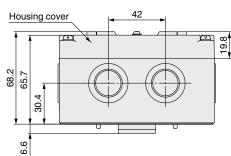


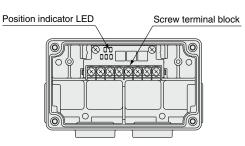
* The housing cover of the EX124U/D-SMJ1 is the same as that of the EX126D-SMJ1.

EX126D-SMJ1

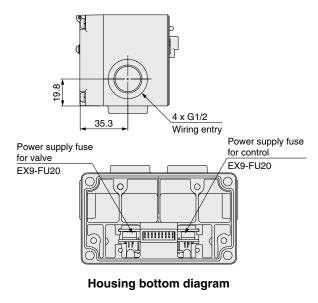








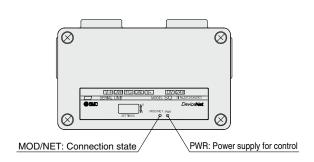
Housing cover diagram



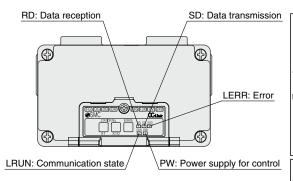


LED Indicator

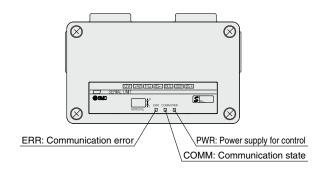
EX124□-SDN1



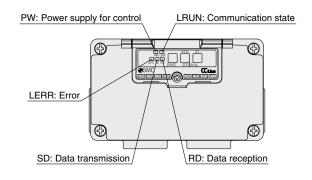
EX124□-SMJ1



EX124□-SCS□



EX126D-SMJ1



Accessories

Replacement Fuse

A replacement fuse for the EX126D-SMJ1

EX9-FU20

Applicable model	EX126D-SMJ1
Rated current	2.0 A



2 Drip Proof Plug Assembly

Use when the wiring entry (G1/2) is not being used. Incorrect handling of the wiring entry may allow foreign matter to enter the SI unit, which will lead to a malfunction and damage to the SI unit.

AXT100-B04A

Type 1 EX123/124/126 **EX**

EX500

EX600

EX245

EX120/121/122

EX250

EX140 E

EX180

EX510

M8/M12

Made to Order

Please contact SMC for detailed specifications and lead times. Prepare the SI unit, signal cut block, and manifold valve (without SI unit) separately, and combine them before use.



1) DeviceNet® PNP (Negative common), Occupied points: 16 inputs*1/16 outputs

EX124 U -SDN1-X2

Mounting specifications

- Wount a unit to the U side of the manifoldMount a unit to the D side of the manifold
- Dimensions are the same as those of the standard type.

- *1 The SI unit cannot be connected to an input device but occupies memory areas of 16 input points (2 bytes) as a mirror function of output data.
 - The mirror function is used to transmit output data received by the SI unit as input data exactly as it is.

② DeviceNet® PNP (Negative common), Occupied points: 0 inputs/16 outputs

EX124 U -SDN1-X77

Mounting specifications

- U Mount a unit to the U side of the manifoldD Mount a unit to the D side of the manifold
- Dimensions are the same as those of the standard type.

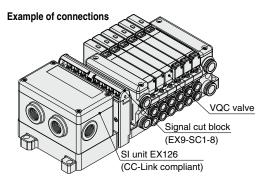
3 CompoNet®

• Please contact SMC for details.

4 Signal cut block

EX9-SC1-8

- A switch unit that forcibly turns OFF the output signal to the valve by means
 of a toggle switch operation in double 1-station units
- Open the switch guard to prevent misoperation, and then carry out the operation.
- It comes with a safety mechanism which returns the switch to the normal position (AUTO) after the switch guard is closed.
- Enclosure: IP67



Cover open Switch guard (Part no.: EX9-HCDSC1-X42) Connector connection Hook Switch guard (Part no.: EX9-HCDSC1-X42) Press the lever to open the switch guard, press the lever and attach the hook.

Be sure to read this before handling the products. Refer to page 277 for safety instructions. For fieldbus system precautions, refer to pages 278 to 280 and the "Operation Manual" on the SMC website: http://www.smcworld.com

■ Trademark

DeviceNet® is a registered trademark of ODVA, Inc. CompoNet® is a registered trademark of ODVA, Inc.

Operating Environment

1. Select the proper type of enclosure according to the operating environment.

IP65/67 is achieved when the following conditions are met.

- 1) Provide appropriate wiring between all units using electrical wiring cables and communication connectors cables.
- 2) For wiring, use a G1/2 cable gland.
- 3) Appropriately mount each unit and valve manifold.
- 4) Be sure to install a drip proof plug assembly (AXT100-B04A) on each unused connector. This is to prevent the risk of the SI unit malfunctioning or breaking down.

If using in an environment that is exposed to water splashes, please take measures such as using a cover.



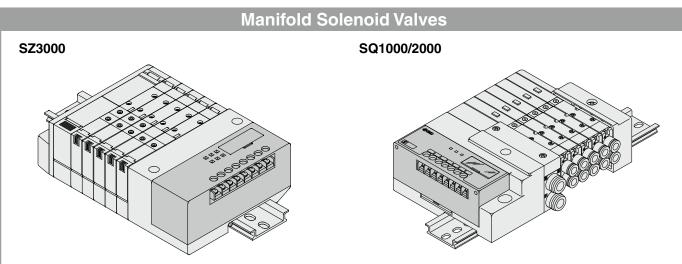
Fieldbus System (For Output)

EX140 Series

Compatible Protocols

DeviceNet CC-Link CompoBus/S

- **★**Thinner unit with low height
- **★**Maximum 16 outputs



CONTENTS

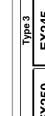
Type 1 Output type for solenoid valves

Fieldbus System (For Output)

EX140 Series



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EX500

EX600

K140 EX120/121/122

=X180

EX510

M8/M12



Fieldbus System For Output EX140 Series

 ϵ

How to Order SI Unit

EX140-S DN1

Protocol

DN1	DeviceNet®
MJ1	CC-Link
CS1	OMRON Corp.: CompoBus/S (16 outputs)
CS2	OMRON Corp.: CompoBus/S (8 outputs)

Specifications

Model			EX140-SDN1	EX140-SMJ1	EX140-SCS1 EX140-SCS2	
Communication	Applicable system	Protocol	DeviceNet®	CC-Link	OMRON Corp.: CompoBus/S	
	System	Version*1	Release 2.0	Ver. 1.10	_	
	Communication speed		125 k/250 k/500 kbps	156 k/625 kbps 2.5 M/5 M/10 Mbps	750 kbps	
E	Configuration file*2		EDS file	CSP+ file	_	
Con	I/O occupation area (Inputs/Outputs)		0/16	32/32 (1 station, remote I/O stations)	SCS1: 0/16 SCS2: 0/8	
	Terminating resistor		Not provided			
Power supply	For control		11 to 25 VDC	15 to 30 VDC	14 to 26.4 VDC	
voltage	voltage For valve		24 VDC +10%/-5%			
Internal c	urrent consu	mption (Unit)	100 mA or less			
	Output type		Sink/NPN (Positive common)			
Output	Number of outputs		16 outputs		SCS1: 16 outputs SCS2: 8 outputs	
Out	Load		Solenoid valve with surge voltage suppressor 24 VDC, 2.1 W or less (SMC)			
	Fail safe		HOLD/CLEAR (Switch setting)			
=	Enclosure	re IP20				
Environmental resistance	Operating to range	emperature				
iron	Operating h	umidity range	35 to 85%RH (No condensation)			
i i i	Withstand v	oltage	1500 VAC for 1 minute between whole external terminal and enclosure			
	Insulation re	esistance	2 $\mathrm{M}\Omega$ or more (500 VDC) between whole external terminal and enclosure			
	Standards		CE marking (EMC directive/RoHS directive)			
Weight			80 g or less			
Accessory			Communication connector 1 pc., Power supply connector 1 pc.	_		

^{*1} Please note that the version is subject to change.

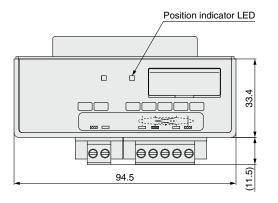
^{*} For detailed specifications other than the above, refer to the operation manual that can be downloaded from SMC website, http://www.smcworld.com

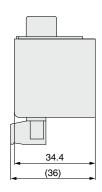


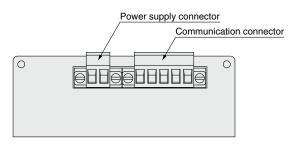
^{*2} The setting file can be downloaded from SMC website, http://www.smcworld.com

Dimensions/Parts Description

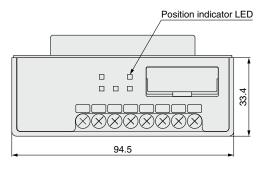
EX140-SDN1

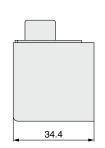


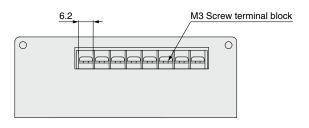




EX140-SMJ1, SCS□







EX123/124/126

EX600

EX120/121/122

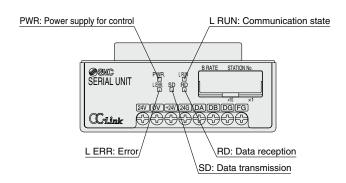
EX140 Series

LED Indicator

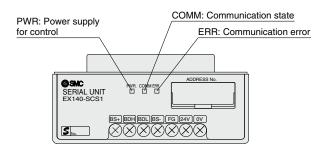
EX140-SDN1

POWER: Power supply for control MOD/NET: Connection state MOD/NET: Connection state MOD/NET: Connection state SERIAL UNIT EX140-SDN1 DeviceNet Solemote Ex24V OV V-CANL FG (ANH V+ DeviceNet Solemote Ex22 D DEVICENET Ex22 D

EX140-SMJ1



EX140-SCS□



△ Specific Product Precautions

Be sure to read this before handling the products. Refer to page 277 for safety instructions. For fieldbus system I precautions, refer to pages 278 to 280 and the "Operation Manual" on the SMC website: http://www.smcworld.com

Operating Environment

∆Warning

1. Do not use this product in the presence of dust, particles, water, chemicals, and oil. Use around such materials is likely to cause a malfunction or breakage.

■ Trademark

DeviceNet® is a registered trademark of ODVA, Inc.



Fieldbus System (For Output)

EX180 Series

Compatible Protocols

DeviceNet CC-Link

Made to Order AnyWireASLINK

- **★**Thinner unit with low height
- **★**Maximum 32 outputs





EX260

EX500

	Manifold Solenoid Valves	
SY3000/5000/7000	SJ2000/3000	S0700

CONTENTS

Type 1 Output type for solenoid valves

Fieldbus System (For Output) EX180 Series



Dimensions/Parts Descriptionp. 18 LED Indicator	36
Accessories Communication Connector	
Made to Order ① AnyWireASLINK NPN (Positive common), 32 outputs	38
Specific Product Precautionsp. 18	38

How to Order SI Unit

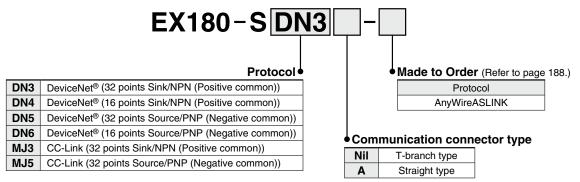
EX510

Fieldbus System For Output EX180 Series





How to Order SI Unit



^{*} Communication and power supply connectors are included.

Specifications

Model			EX180-SDN3 EX180-SDN4	EX180-SDN5 EX180-SDN6	EX180-SMJ3	EX180-SMJ5
Communication	Applicable	Protocol	DeviceNet® CC-Link		:-Link	
	system	Version*1	Release 2.0		Ver. 1.10	
	Communication speed		125 k/250 k/500 kbps		156 k/625 kbps 2.5 M/5 M/10 Mbps	
	Configuration file*2		EDS file		CSP+ file	
	I/O occupation area (Inputs/Outputs)		SDN3: 0/32 SDN4: 0/16	SDN5: 0/32 SDN6: 0/16	32/32 (1 station)	
	Terminating resistor		Not provided		Built into the unit (Switch setting, 110 Ω)	
Power supply	For control		11 to 25 VDC 24 VDC ±10%			C ±10%
voltage For valve			24 VDC ±10%/–5%			
Internal cu	rrent consump	tion (Unit)	0.1 A or less			
	Output type		Sink/NPN (Positive common)	Source/PNP (Negative common)	Sink/NPN (Positive common) Source/PNP (Negative comm	
5	Number of outputs		SDN3: 32 outputs SDN4: 16 outputs	SDN5: 32 outputs SDN6: 16 outputs	32 outputs	
Output	Load		SY3000/5000/7000, SJ2000/3000, S0700 series manifold valves			
	Fail safe			HOLD/ (Switch	CLEAR setting)	
📆 Enclosure IP			20			
nce nce	Operating ten	nperature range	−10 to 50°C			
Sta	Operating hui	midity range	35 to 85%RH (No condensation)			
Environmental resistance	Withstand vol	Itage	500 VAC for 1 minute between whole external terminal and FG			
튭_	Insulation res	istance	10 MΩ	or more (500 VDC) between	en whole external terminal	and FG
Standards			CE marking (EMC directive/RoHS directive), UL (CSA)			
Weight		110 g or less (including accessory)				
Accessory		Communication connector 1 pc., Power supply connector 1 pc.			n connector 1 pc., connector 2 pcs.	

^{*1} Please note that the version is subject to change.

^{*} The EX180-SMJ1□ cannot be mounted on the manifold for the EX180-SMJ3□/5□. Additionally, the EX180-SMJ3□/5□ cannot be mounted on the manifold for the EX180-SMJ1□.



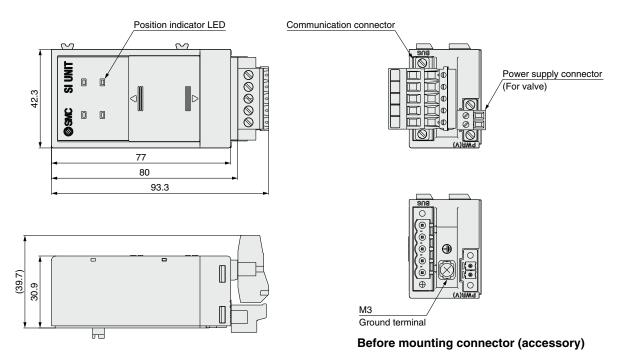
^{*2} The setting file can be downloaded from SMC website, https://www.smcworld.com

^{*} For detailed specifications other than the above, refer to the operation manual that can be downloaded from SMC website, https://www.smcworld.com

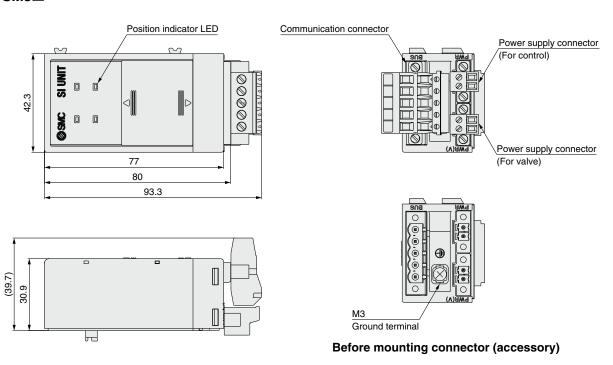
^{*} The EX180-SDN1□/2□ cannot be mounted on the manifold for the EX180-SDN3□/4□/5□/6□. Additionally, the EX180-SDN3□/4□/5□/6□ cannot be mounted on the manifold for the EX180-SDN1□/2□.

Dimensions/Parts Description

EX180-SDN□



EX180-SMJ□



EX123/124/126 EX260

EX500

EX600

EX250 EX2

EX140 EX120/121/122

:X180

EX510

M8/M12

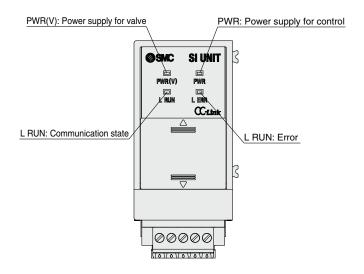
EX180 Series

LED Indicator

PWR(V): Power supply for valve PWR: Power supply for control PWR: Power supply for control MNS: Connection state

tovovovov

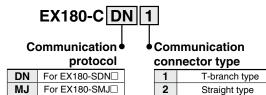
EX180-SMJ□

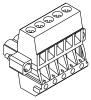


Accessories

1 Communication Connector

Connector for the network cable This connector is supplied at the time of shipment.









EX180-C□□2

Power Supply Connector

Connector for power supply
This connector is supplied at the time of shipment.

EX180-CP1

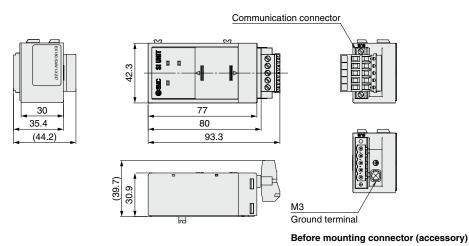


Made to Order

Please contact SMC for detailed specifications and lead times. Prepare the SI unit and manifold valve (without SI unit) separately, and combine them before use.

1) AnyWireASLINK NPN (Positive common), 32 outputs

EX180-SAW1-X237



▲ Specific Product Precautions

I Be sure to read this before handling the products. Refer to page 277 for safety instructions. For fieldbus system I precautions, refer to pages 278 to 280 and the "Operation Manual" on the SMC website: http://www.smcworld.com

Operating Environment

≜Warning

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SMC

ype 1 6 EX260

D EX123/124/

Type 2 EX500

EX600

EX24

EX250

EX120/121/122

140