

LSADB01 AD backplane module

I/O Adapter module, SCG module backplane (Installable 2 modules)

■ Summary



*I/O Adapter module, SCG module backplane : Installable 2 modules

*Power supply : DC24V

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■ Specifications

ITEM		SPECIFICATION
Power supply	Power supply	DC24V±20%
	Input method	Power receive of the independent 2 line
Communication method		LVDS
Power connector	Number of connectors	2
	Rated current	10A
	Applicable wire	0.2-2.5mm ² (AWG24-AWG13)
	Wire holding structure	Screw type (M2.5)
	Stripping length	7mm
	Tightening torque	0.4 to 0.5Nm
External interface		IOA module connector :2 DC24V power connector :2 Node setup card :1 Alarm connector :1
Environmental conditions	Module ambient temperature	(Operating) -5 to 60°C (Storage) -40 to 85°C
	Module ambient humidity	Less than 95%RH (No condensation)
Vibration		3.5mm @5 to 8.4Hz 1G @8.4 to 150Hz
Shock		15G 11ms
Weight		0.74kg
Dimensions		42.5mmD x 175.4mmH x 228.4mmW (Except projection)
Standard/Directive		IEC61131-2:2007, RoHS

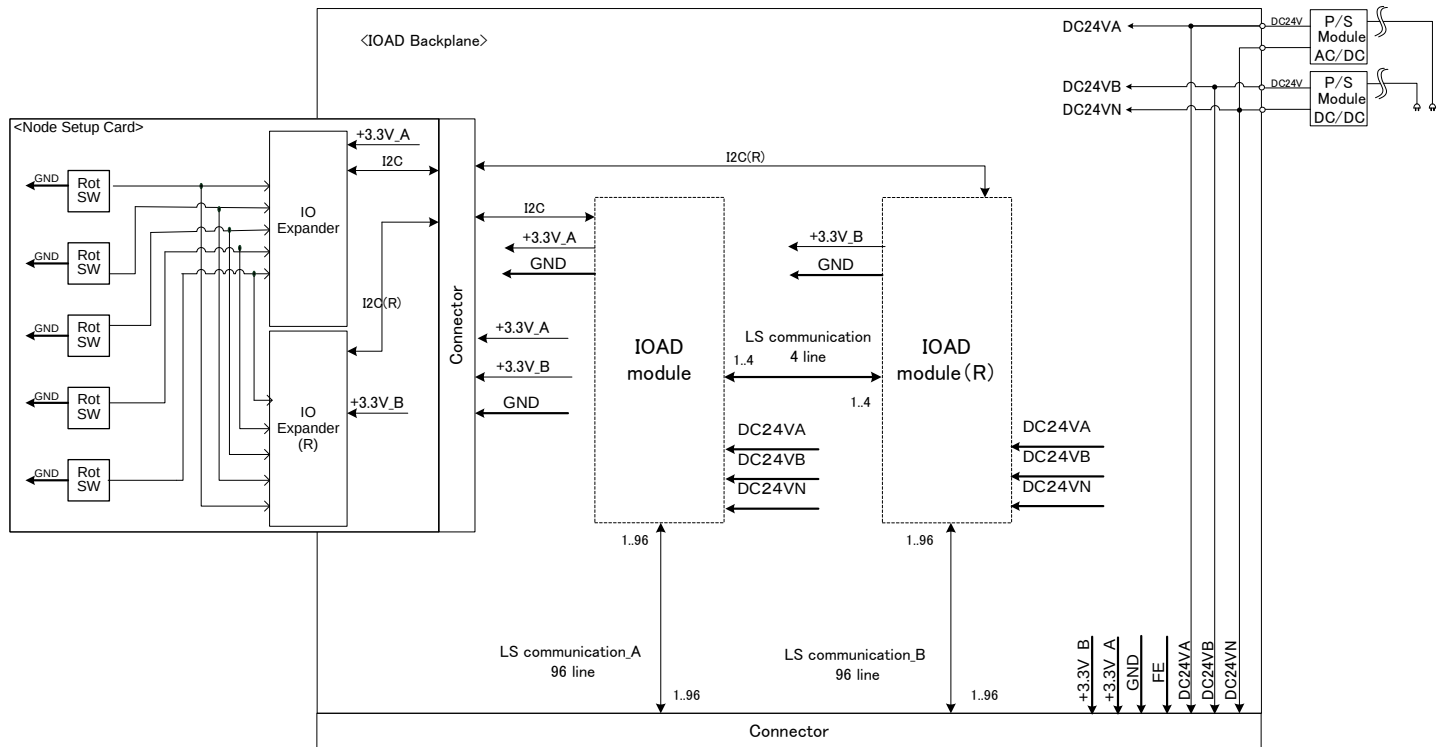
*About compliant module type

For compliant modules of this product, please refer to “Compliant backplane list (CGS-S9901-E-XX)”.

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■Block diagram



(R) : Redundant
P/S : Power Supply
IO_AD : Input/Output Adapter
Rot SW : Rotary Switch
FE : Functional Earth

When using, please read the instruction manual attached to the product carefully and use it properly.

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