

LSIOB01 Single IO backplane module

I/O module backplane (Installable 8 I/O modules)

■ Summary



*I/O module backplane : Installable 8 I/O modules

*Power supply : DC24V(Supply from LSADB01 backplane)

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Specifications

ITEM		SPECIFICATION
Power supply	Power supply	DC24V±20% (Supply from LSADB01 backplane)
	Input method	Power receive of the independent 2 lines
Terminal connector (Field I/O connector parts)	Number of connectors	8
	Power supply	400VDC
	Rated current	3A
I/O module contact connector	Number of connectors	8
Dielectric strength		Between terminal block – SELV24V power supplies : DC3250V 60sec Between terminal block – PE : DC3250V 60sec
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
Indicator		Single/Redundant key
Weight		1.88kg
Dimensions		42.5mmD x 474.4mmH x 228.4mmW (Except projection)
Standard/Directive		IEC61131-2, RoHS

*About compliant module type

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

*Precaution:

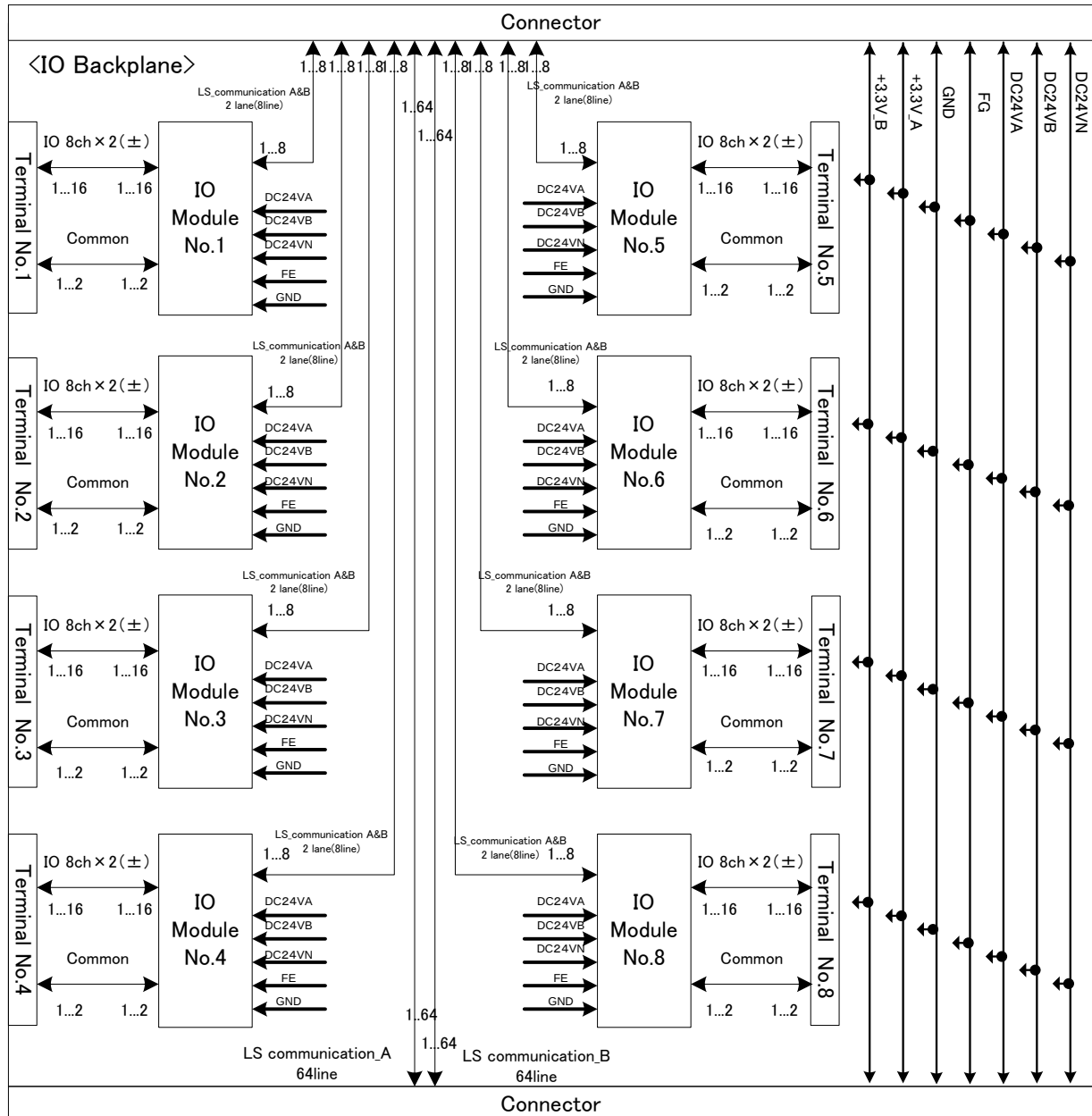
IO backplane connection of each other, you and up to three-stage connection.

【Examples of consolidation possible】		【Examples of consolidation NG】	
8 units Type 3 connection	Combination 3 connection	4 units Type 6 connection	Combination 8 connection
* — : Each BP connection points			

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■Block diagram



GND : Ground
FE : Functional Earth

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

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