

LSIOB03-4 IO backplane module (IO No connection between terminals)

I/O module backplane (Installable 4 I/O modules)

■ Summary



- * I/O module backplane : Installable 4 I/O modules
- * Rated voltage : DC24V(Supply from LSADB01 backplane)
- * Characteristic : Redundant correspondence type
(No butt connection between the IO terminal connector)

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Specifications

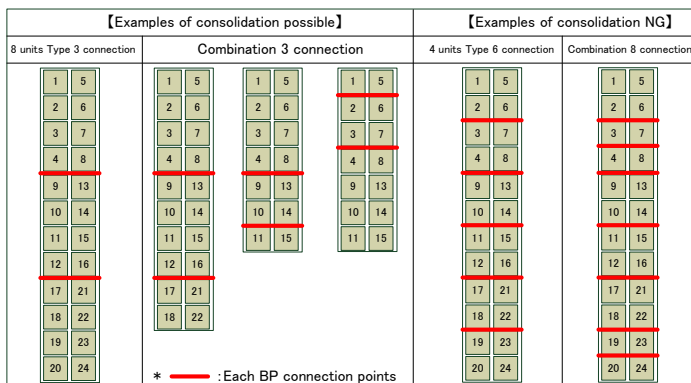
ITEM		SPECIFICATION
Power supply	Power supply	DC24V±20% (Supply from LSADB01 backplane)
	Input method	Power receive of the independent 2 lines , No butt connection between the IO terminal connector
Backplane connector (Field I/O connector parts)	Number of connectors	4
	Power supply	400VDC
	Rated current	3A
I/O module contact connector	Number of connectors	4
Dielectric strength		Between terminal block - SELV24V power supplies : DC3250V 60sec Between terminal block - PE : DC3250V 60sec
Environmental conditions	Module ambient Temperature	(Operating) -5~60°C (Storage) -40~85°C
	Module ambient humidity	Less than 95%RH (No condensation)
Vibration		3.5mm @5Hz ~ 8.4Hz 1G @8.4Hz ~ 150Hz
Shock		15G 11ms
Indicator		Single/Redundant key
Weight		1.0kg
Dimensions		228.4mmW x 264.4mmH x 42.5mmD (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) ”.

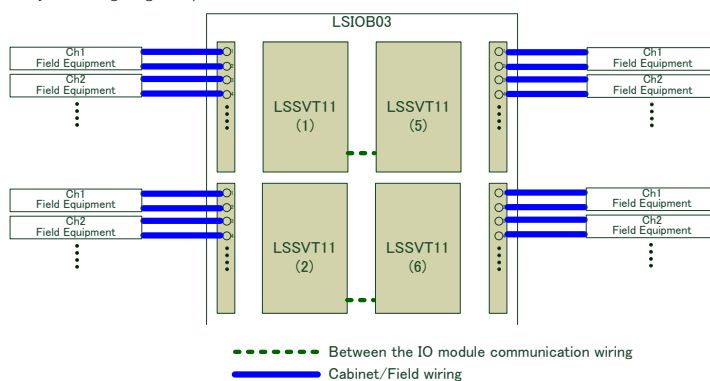
*Precaution:

- This backplane can not be used as a single configuration of the IO module.
- IO backplane connection of each other, you and up to three-stage connection.

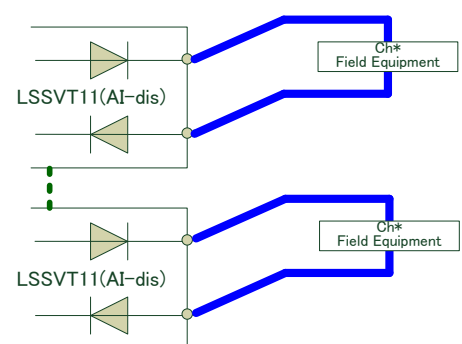


· Following diagram is shown redundant output.

Physical wiring image sample



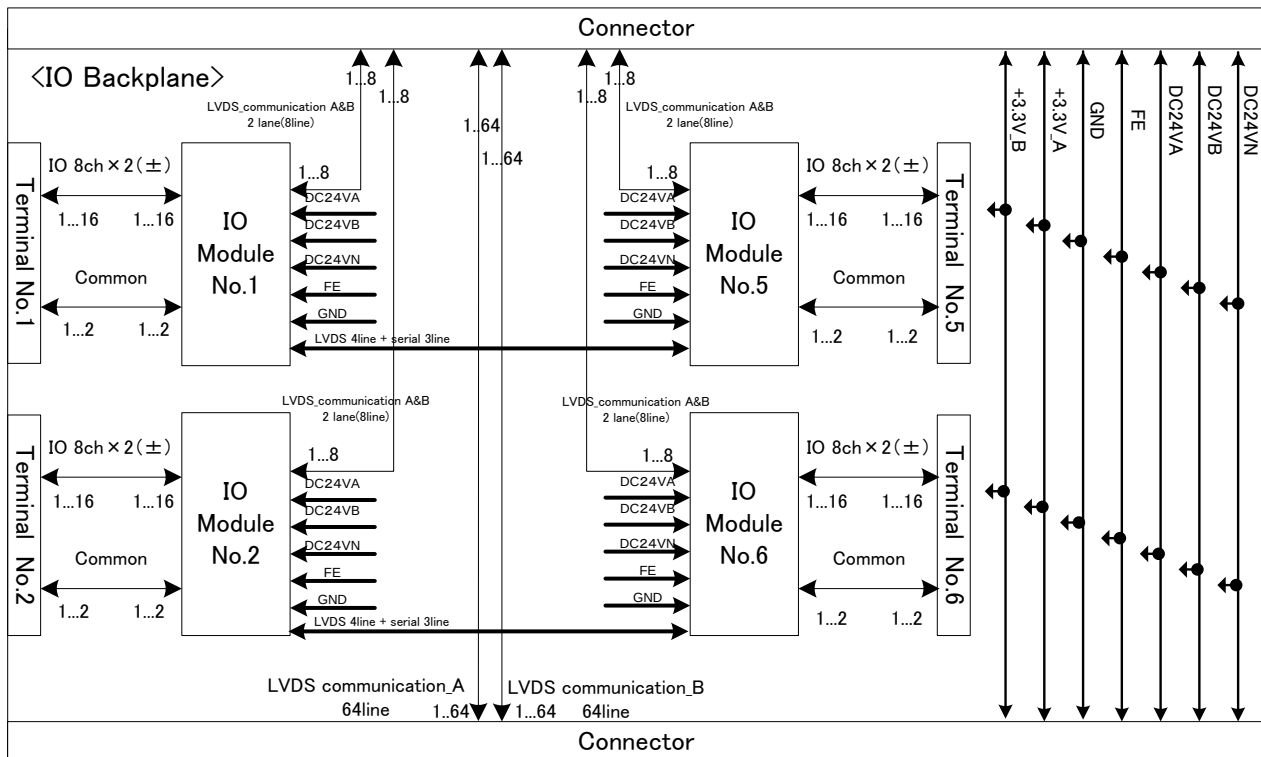
Functional wiring image sample



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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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