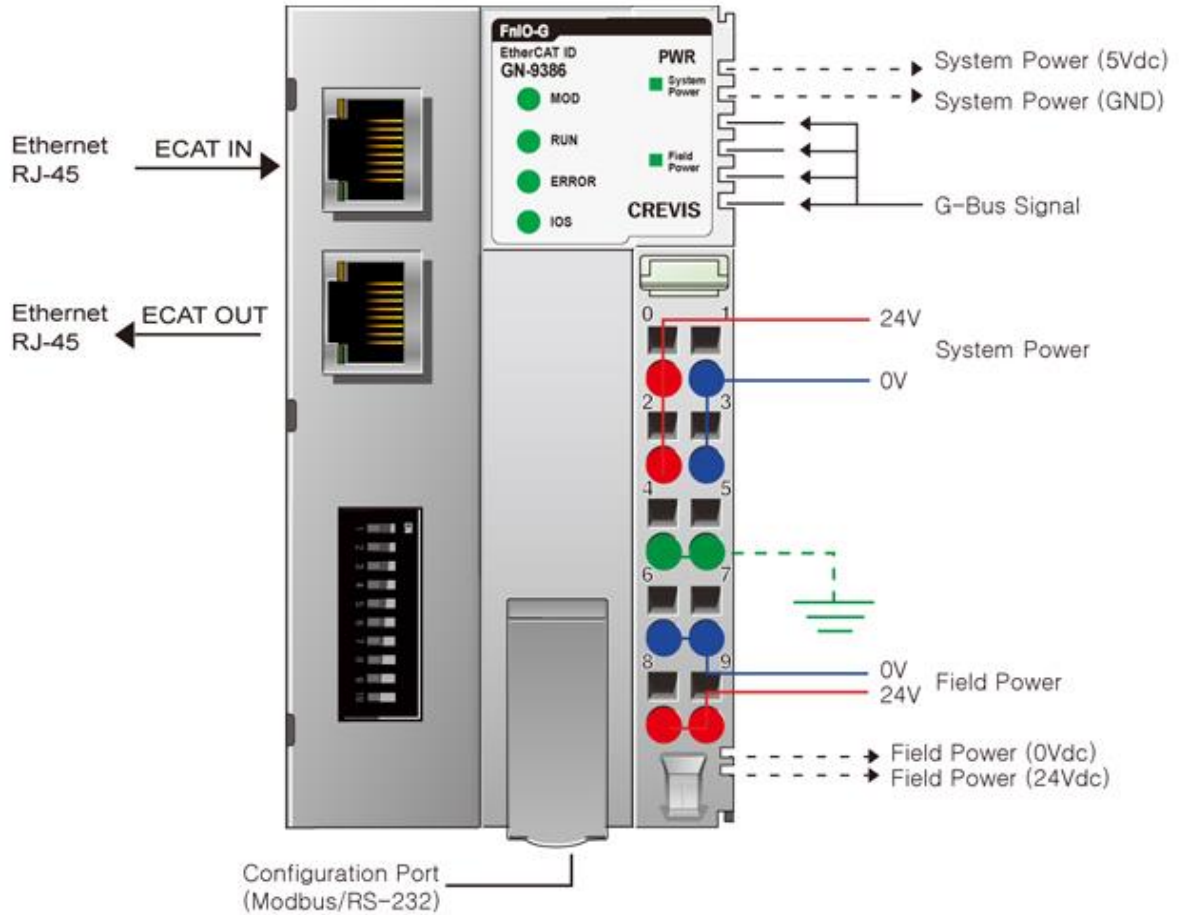


GN-9386

EtherCAT ID Type Network Adapter



Interface Specification, GN-9386 (EtherCAT ID Type Network Adapter)

Adapter Type	Slave Node (EtherCAT)
Max. Expansion Slot	63 slots
I/O Data Size	Max 128 bytes each slot
Max. Network Node	65,535
Baud Rate	100Mbps
Bus Connection	2 x RJ-45
Mac Address / IP Address	Not needed
Other Serial Port	RS232 for MODBUS/RTU, Touch Panel or IOGuide(Crevis Software)
Serial Configuration (RS232)	Node: 1 (Fixed)

	Baud Rate: 115200 (Fixed)
	Data bit: 8 (Fixed)
	Parity bit: No parity (Fixed)
	Stop bit: 1 (Fixed)
Indicator	6 Status LEDs
	1 Green/Red, Module Status (MOD)
	1 Green, Network Status (RUN)
	1 Red, Error Status (ERROR)
	1 Green/Red Expansion I/O Module Status (IOS)
	1 Green, System Power Status
	1 Green, Field Power Status
Module Location	Starter module left side of G-Series system
Field Power Detection	About 14Vdc
General Specification	
System Power	Supply voltage: 24Vdc nominal
	Supply voltage range: 15~32Vdc
	Protection: Output current limit (Min. 1.5A)
	Reverse polarity protection
Power Dissipation	70mA @ 24Vdc
Current for I/O Module	1.5A @ 5Vdc
Isolation	System power to internal logic: Non-isolation
	System power I/O driver: Isolation
Field Power	Supply voltage: 24Vdc typical (Max. 32Vdc)
	* Field Power Range is different depending on IO Module series.
	Refer to IO Module`s Specification.
Weight	167g
Module Size	54mm x 99mm x 70mm

