

CREVIS CO., LTD.

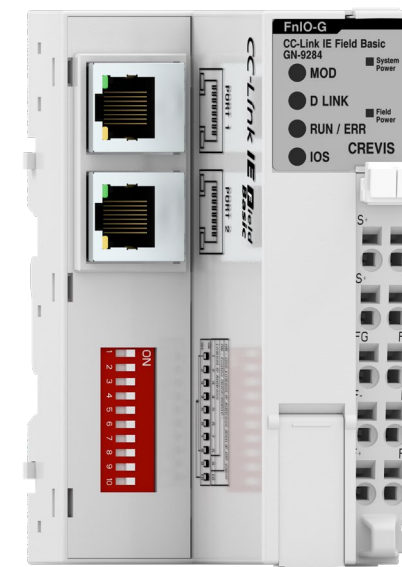
CC-Link IE Field Basic Network Adapter

GN-9284



- 90種以上多様なIOモジュール構成及び提供
(ユニバーサルタイプのデジタル入力モジュール、
韓国最初32PointsスライスI/Oモジュール、
ERNIタイプコネクタ入出力モジュール)
- コンパクトなサイズとスライスモジュール拡張方式
で効率的な空間活用
- ユーザーの利便性を考慮したRemovable Terminal
Block方式の提供で、電装配線及び設置の際、
作業者に簡単で便利な作業環境を提供

Items	Specification
Communication Specification	
Adapter Type	Slave station (CC-Link IE Field Basic Server)
Protocol	CC-Link IE Field Basic, SLMP
Sub-Protocol	MODBUS/TCP, MODBUS/UDP, HTTP, DHCP, 10 TCP Connections
Port number	61450 (CyclicData) 61451 (port number of the slave station of Node Search)
Max. Expansion Module	32 slots
Number of occupied stations	1 ~ 4 stations
Max. Data Size(RX, RY)	each 32 bytes (4 Stations occupied)
Max. Data Size(RWr, RWw)	each 256 bytes (4 Stations occupied)
Max. link points per station (RX, RY)	each 64 points
Max. link points per station (RWr, RWw)	each 32 points
Max Length Bus Line	Up to 100m from Ethernet Hub/Switch with twisted CAT5 UTP/STP
Max. Nodes	64 node
Baud Rate	10/100Mbps, Auto-negotiation, Full duplex
Interface Connector	RJ-45 socket * 2pcs
IP-Address Setup	Via DHCP/BOOTP or IOGuide(Crevis Software)
IP-Address Range	xxx.xxx.xxx.1 ~ 253 (User area) xxx.xxx.xxx.254 ~ 255 (Reserved for IAP Function)
IAP Mode	When DIP Switch 1 to 8 setting is 254 or 255 (Using only Internet Explorer / recommended version 11)
Serial Port	RS232 for MODBUS/RTU, Touch Panel or IOGuide
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 LED 1 Green/Red, Module Status (MOD) 1 Green, Physical Connection (DLINK) 1 Green, Exchange Data/Traffic Present (RUN/ERR) 1 Green/Red, Expansion I/O Module Status (IOS) 1 Green, System Power Status 1 Green, Field Power Status 2 LED (each RJ45 Connector) 1 Yellow, Link/Active 1 Green, Not used
Module Location	Starter module left side of G-Series system
Field Power Detection	About 14Vdc



General specification	
UL System Power	Supply voltage : 24Vdc nominal, Class 2
System Power	Supply voltage : 24Vdc nominal Supply voltage range : 15~30Vdc Protection : Output current limit (Min. 1.5A) Reverse polarity protection
Power Dissipation	70mA typical @ 24Vdc
Current for I/O Module	1.5A @ 5Vdc* (When using in '60°C ~ 70°C' temperature environment,