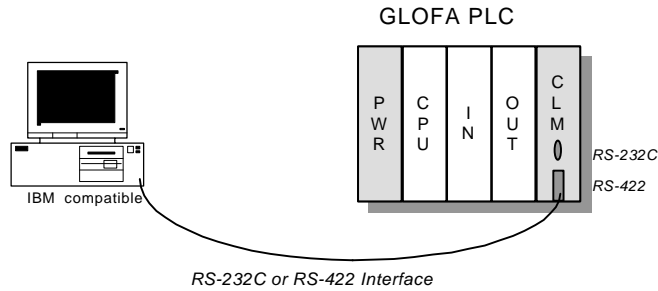


Chapter 5 System configuration

5.1 1:1 connection(GLOFA link)

This is a structural drawing of network when the connection using dedicated protocol.

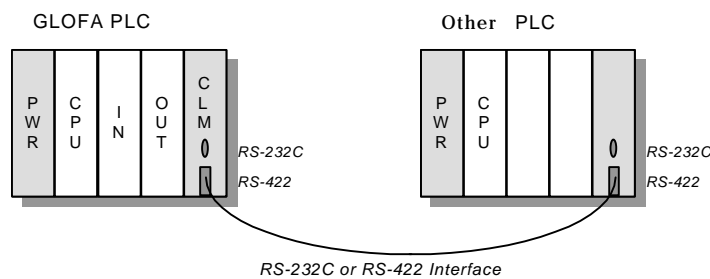


1:1 connection (GLOFA link)

Devices for network(Cnet)			
Type	Name of module	Mode setting	Ex. Setting of station number
PC	Built-in RS-232C	-	-
GLOFA PLC	G3L-CUEA	3	0

5.2 1:1 connection(Other company's link)

This is a structural drawing of network when the connection between GLOFA Cnet and other company's PLC. At this time, GLOFA Cnet must be operated in user defined communication mode, and the frame of other company's PLC must be prepared.



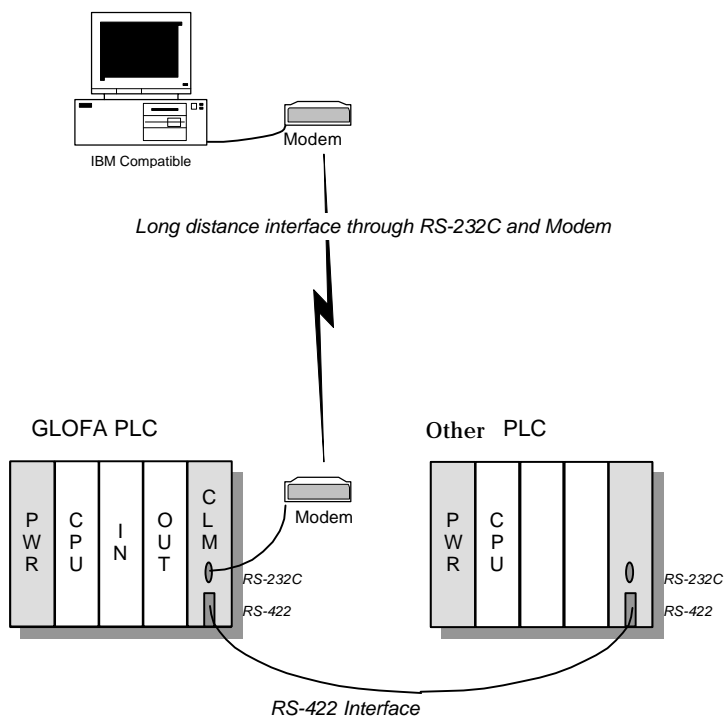
1:1 connection (Other company's link)

Devices for network(Cnet)			
Type	Name of module	Mode setting	Ex. Setting of station number
GLOFA PLC	G3L-CUEA	2	1
Other company's PLC	-	-	-

Note) This system configuration is based on G3L-CUEA/G4L-CUEA. Therefore, the G6L-CUEB/C system configuration may be different from above picture.

5. System configuration

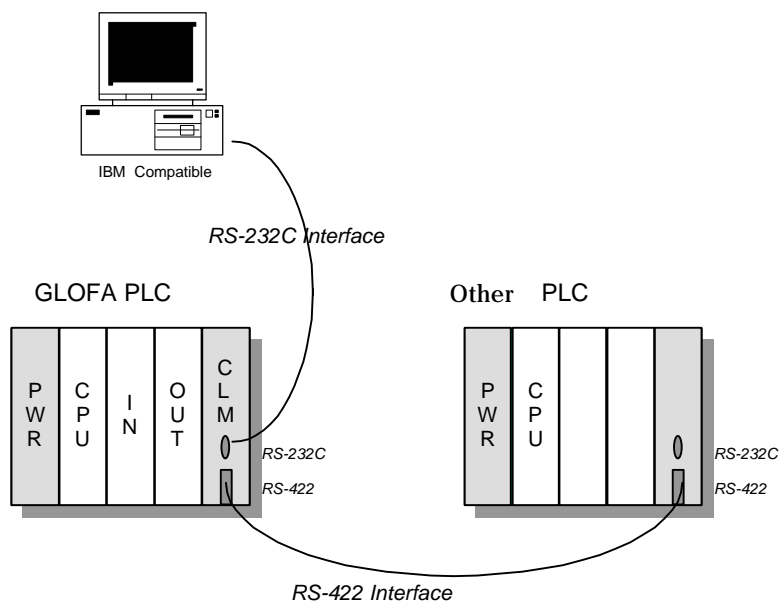
5.3 1:2 connection (Other company's link, Modem)



1:2 connection (Other company's link, Modem)

Devices for network(Cnet)			
Type	Name of module	Mode setting	Ex. Setting of station number
PC	Built-in RS-232C	-	-
GLOFA PLC	G3L-CUEA	2	0
Other company's PLC	-	-	-

5.4 1:2 connection (Other company's link, RS-232C)

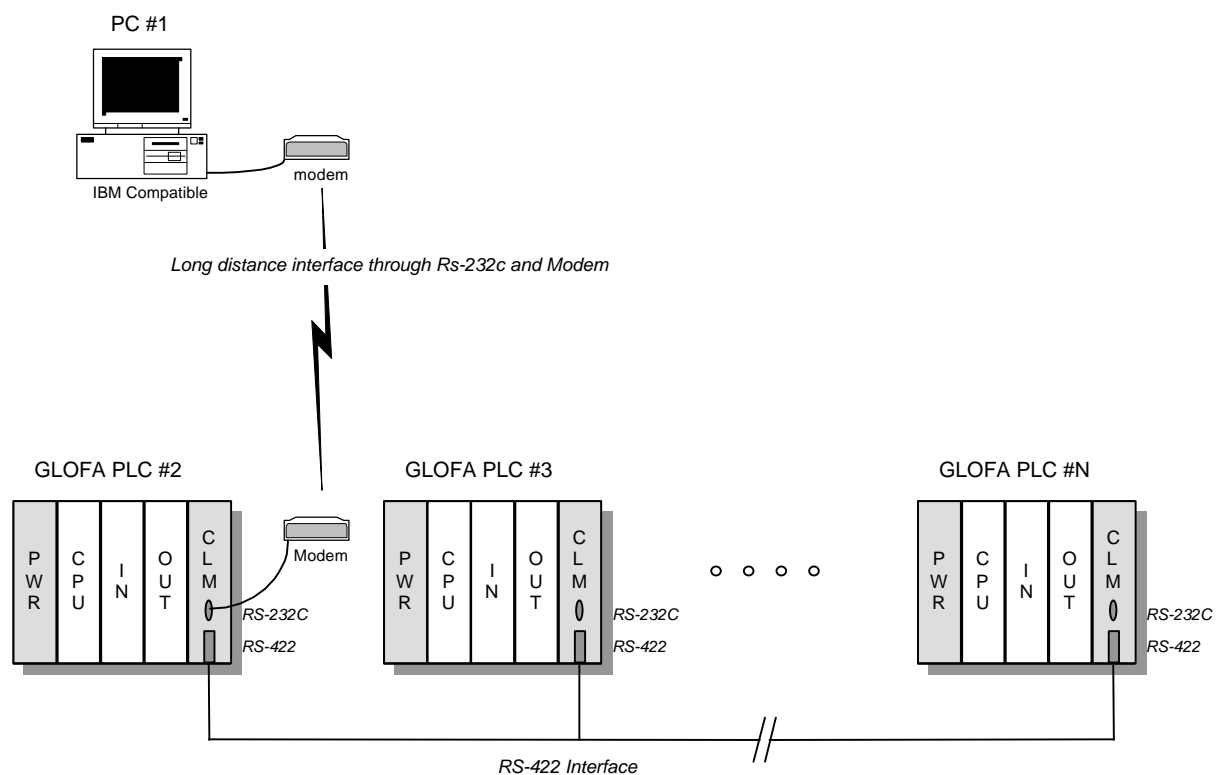


1:2 connection(Other company's link, RS-232C)

Devices for network(Cnet)			
Type	Name of module	Mode setting	Ex. Setting of station number
PC	Built-in RS-232C	-	-
GLOFA PLC	G3L-CUEA	5	0
Other company's PLC	-	-	-

5. System configuration

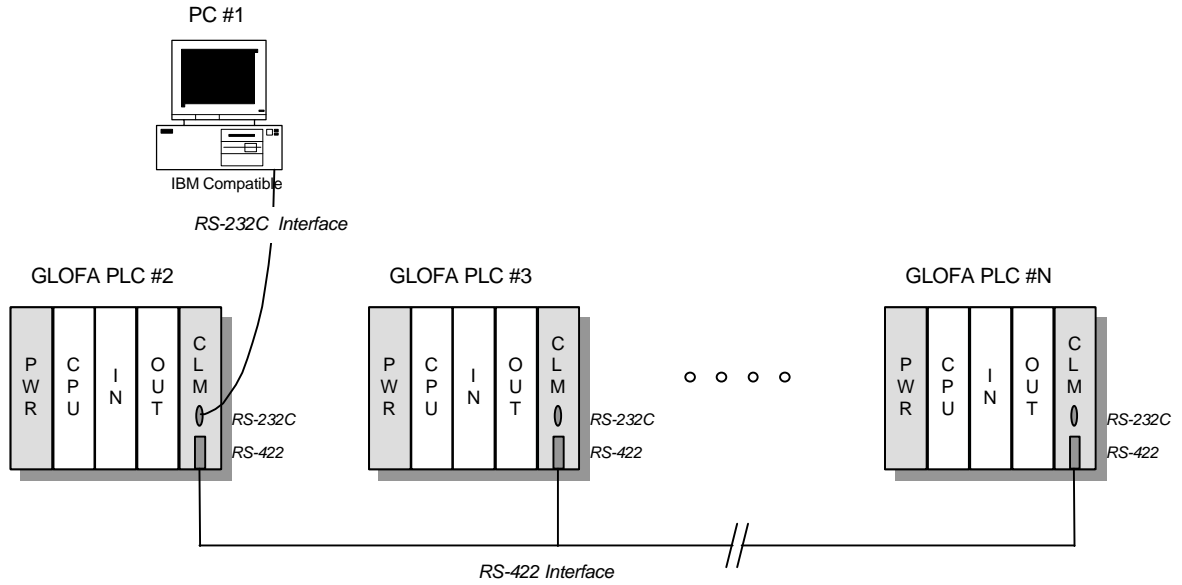
5.5 1:N connection (GLOFA link, Modem)



1:N connection (GLOFA link, Modem)

Devices for network(Cnet)			
Type	Name of module	Mode setting	Ex. Setting of station number
PC #1	Built-in RS-232C	-	-
GLOFA PLC #2	G3L-CUEA	3(RS-232C modem mode)	0
GLOFA PLC #3	G3L-CUEA	3	1
GLOFA PLC #N	G3L-CUEA	3	31(Hex .1F)

5.6 1:N connection (GLOFA link, RS-232C)

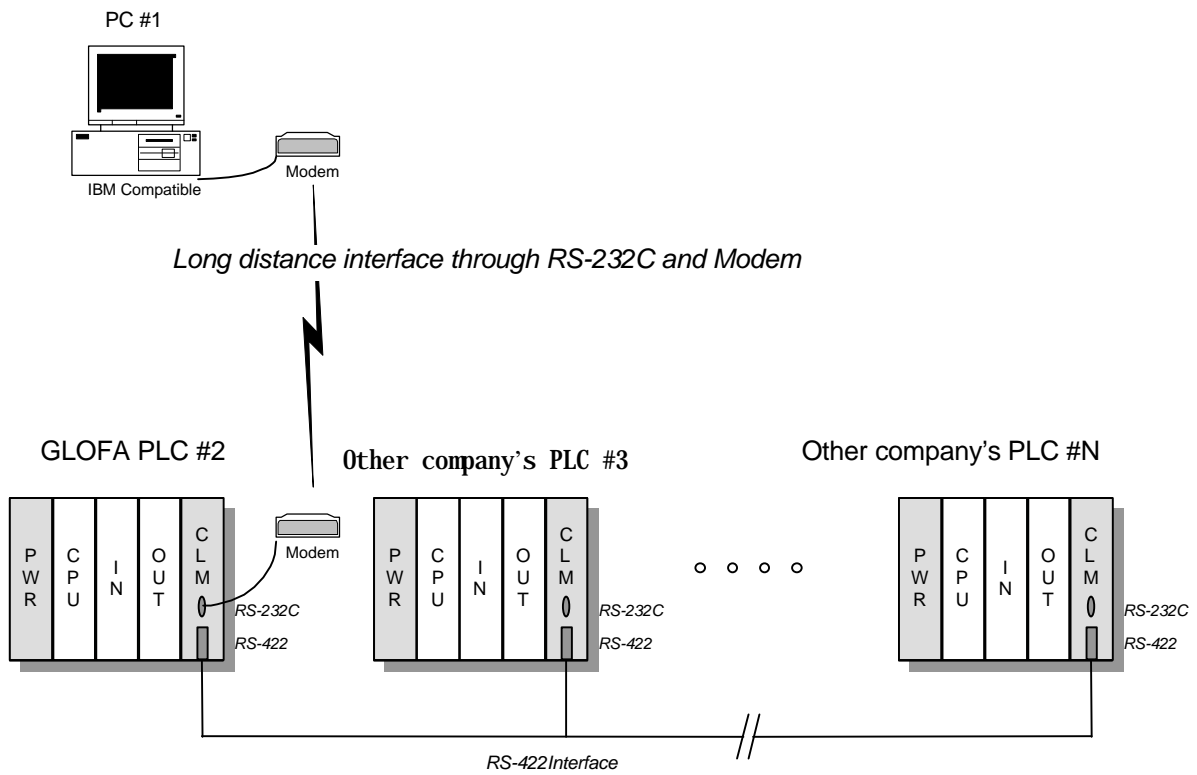


1:N connection (GLOFA link, RS-232C)

Devices for network(Cnet)			
Type	Name of module	Mode setting	Ex. Setting of station number
PC #1	Built-in RS-232C	-	-
GLOFA PLC #2	G3L-CUEA	3	0
GLOFA PLC #3	G3L-CUEA	3	1
GLOFA PLC #N	G3L-CUEA	3	31(Hex. 1F)

5. System configuration

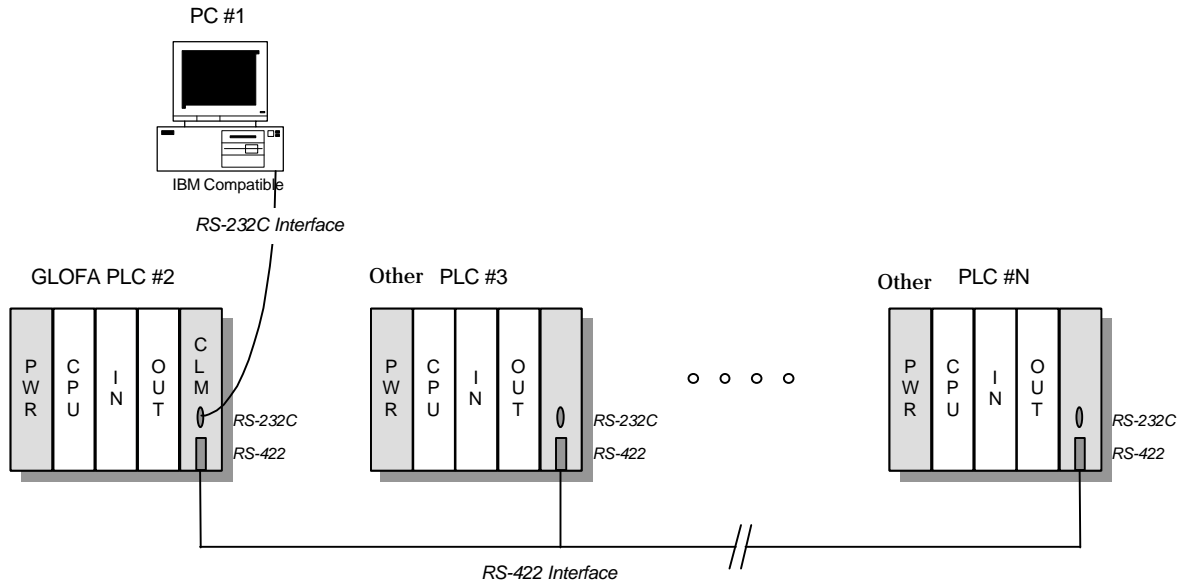
5.7 1:N connection (Other company's link, Modem)



1:N connection (Other link, Modem)

Devices for network(Cnet)			
Type	Name of module	Mode setting	Ex. Setting of station number
PC #1	Built-in RS-232C	-	-
GLOFA PLC #2	G3L-CUEA	5(RS-232C modem mode)	0
Other company's PLC #3	-	-	-
Other company's PLC #N	-	-	-

5.8 1:N connection (Other company's link, RS-232C)

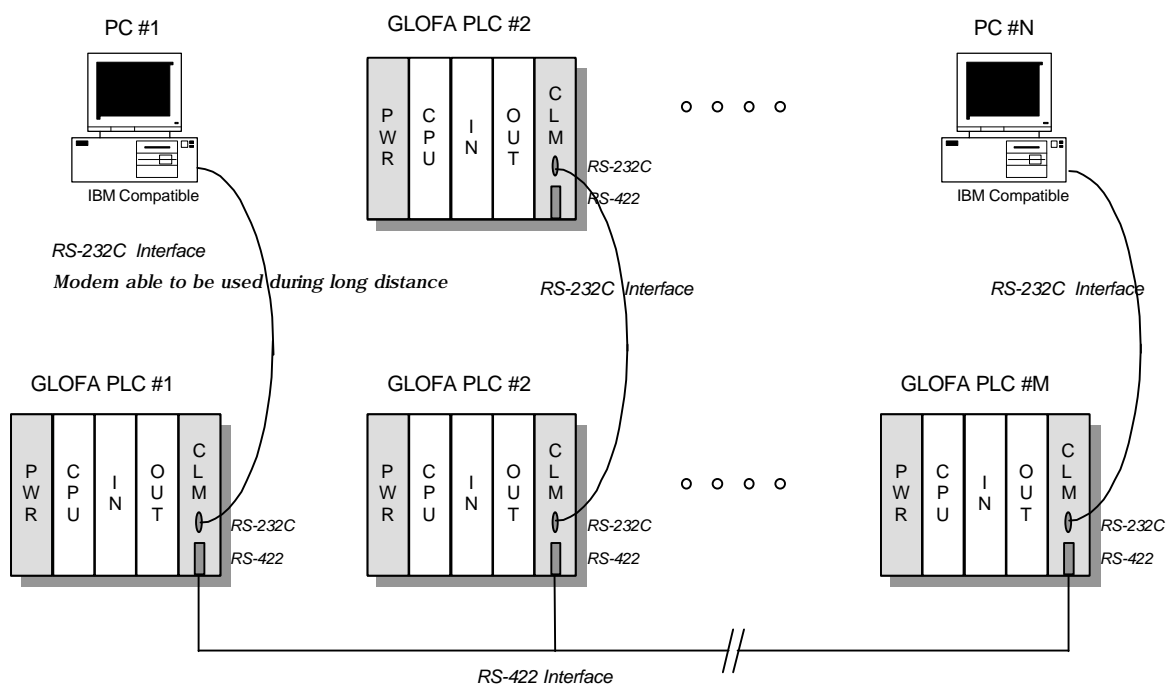


1:N connection (Other company's link, RS-232C)

Devices for network(Cnet)			
Type	Name of module	Mode setting	Ex. Setting of station number
PC #1	Built-in RS-232C	-	-
GLOFA PLC #2	G3L-CUEA	5	0
Other company's PLC #3	-	-	-
Other company's PLC #N	-	-	-

5. System configuration

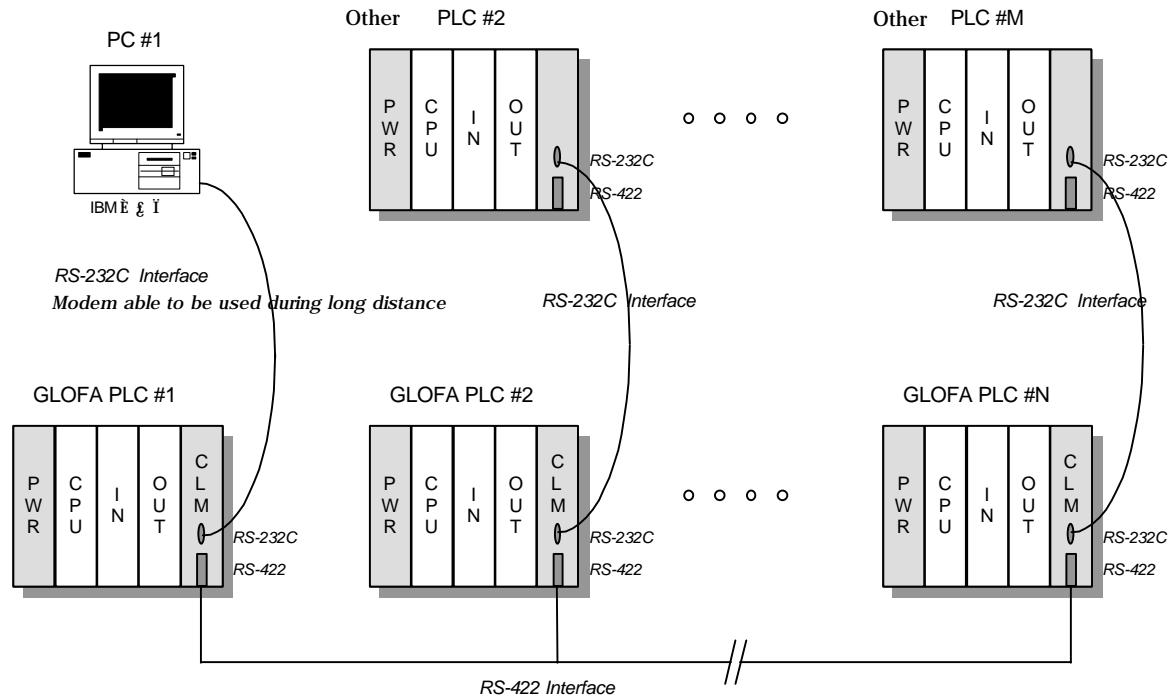
5.9 N:M connection (GLOFA link)



N:M connection (GLOFA link)

Devices for network(Computer link)			
Type	Name of module	Mode setting	Ex. Setting of station number
PC #1	Built-in RS-232C	-	-
PC #N	Built-in RS-232C	-	-
GLOFA PLC #1	G3L-CUEA	1	0
GLOFA PLC #2	G3L-CUEA	2	1
GLOFA PLC #2	G3L-CUEA	3	2
GLOFA PLC #M	G3L-CUEA	3	3

5.10 N:M connection (Other company's link)



N:M connection (Other company's link)

Devices for network(Computer link)			
Type	Name of module	Mode setting	Ex. Setting of station number
PC	Built-in RS-232C	-	-
GLOFA PLC #1	G3L-CUEA	1	0
GLOFA PLC #2	G3L-CUEA	4	1
GLOFA PLC #N	G3L-CUEA	4	31(Hex. 1F)
Other PLC #2	-	-	-
Other PLC #M	-	-	-