

Servos

Matsushita Electric

Series Name	Servos	1:n
MINAS-A	M□DA□□□□□□	●
MINAS-S	MUDS□□□□□□	●

Analyzer

JT Engineering

Series Name	Analyzer	1:n
JE-70	JE-70	●

Environmental Measurement

HIOKI E.E. CORPORATION

Series Name	CPU	Ethernet
Smart Site	2301	●
	2302	●
	2303	●
	2304	●
	2305	●
	2331	●
	2332	●
	2341	●
	2342	●
	2343	●

Bar-Code Readers

2-D Code Reader (Connected to Expansion Serial Interface)

	Series Name
Tohken	THIR-3000
	THIR-3000H
Denso	QS20H
	QS20H-I

Bar Code Readers (Connected to Tool Connector)

	Series Name	Type
Aimex	BR-331 PC2	Pen
OPTO Electronics	OPT-1105-RSK 98 Set	Touch Scanner (Read Width: 60mm)
	OPT-5105-RSK 98 Set	Touch Scanner (Read Width: 80mm)
	OPL-6735-RSK 98 Set	Touch Scanner (Read Width: 100mm)
Tohken	TCD-5510M	Touch Scanner (Read Width: 65mm)
	TCD-5510L	Touch Scanner (Read Width: 82mm)
	TCD-5510W	Touch Scanner (Read Width: 105mm)
NEC	BCK5435-STA	Touch Scanner (Read Width: 56mm) *1*2
Infrontia	BCK5535-STA	Touch Scanner (Read Width: 85mm) *1*2

*1 Be sure to use the Y cable included with the unit and connect it between GP unit and a bar-code reader. Data cannot be read correctly, if a non-"Y" cable is used, or if the bar-code reader is connected directly to the GP unit.

*2 The following settings must be entered prior to using the bar-code reader with a GP unit.

1) Set the CAPS.

2) Add the Carriage Return (CR) in the Postamble's settings.

For the details about these settings, please refer to the Installation Guide included with the bar-cord unit.

Bar-Code Readers (Connected to Expansion Serial Connector)

	Series Name	Type
Aimex	BR-730RS	Pen
	BR-530RS	Pen
	BW-665RS	Touch Scanner (Read Width: 65mm)
OPTO Electronics	OPT-1125-RS232C-K	Touch Scanner (Read Width: 60mm)
	OPT-5125-RS232C-H	Touch Scanner (Read Width: 80mm)
	NFT-7175-L-RS232C	Fixed Type (Read width: 60mm)
Symbol Technology	LS4004	Laser Scanner
	LS4004i	Laser Scanner
	LS6004	Laser Scanner
	LSH3502AHV	Laser Scanner
Keyence	BL-80R	Touch Scanner (Read Width: 105mm)
Denso	HC36TR	Touch Scanner (Read Width: 61mm)
	HC61TR	Touch Scanner (Read Width: 61mm)

Speakers

	Series Name	Connection Port
Arrow Electronics	NS-38	SP OUT, GND
	NS-105	
Noboru Electric	NP-110	
	FA-101	
	NAC-2031B	

*GP2600/2500/2400 Series only.

• The equipment in the above list is supported by "2000 series" or newer GP models. Some of this equipment is not supported by earlier GP models. There are also precautions and other information related to their connection. For details, please refer to the Device/PLC Connection Manual.

• New equipment is being added to this list regularly. Please consult your Pro-face sales representative for the latest information.

• n:1(Multi-link) = multiple GPs : 1 PLC * 1:n = 1 GP : multiple PLCs * n:m = multiple GPs : multiple PLCs

• Some usage restrictions exist for Pro-Server. Please refer to the Pro-Server User's Manual for details.