Quick Start Guide

PS110
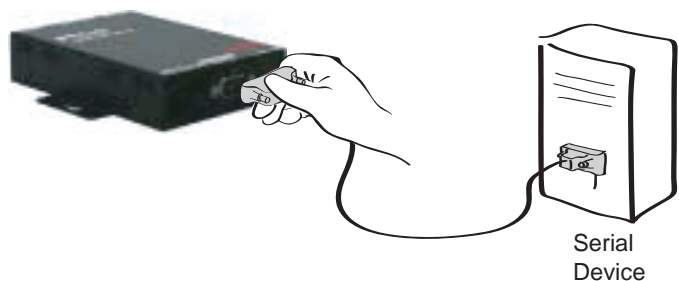### HelloDevice Pro Series

SENA
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Set DIP Switch & Pin-outs

Set serial DIP switch according to your
serial device requirements(RS-232/422/485)

DIP Switch Setting	RS-232 Mode	RS-422/485 Full Mode	RS-485 Half Mode
1 2 3 4 5 / 6 7 8 9	**RS232** (console and serial ports)	**RS422** (serial ports only)	**RS485** (serial ports only)

DB-9 Pinouts		RS232	RS422	RS485
	1	DCD	Tx+	Tx+
	2	Rx	RX+	RX+
	3	Tx	RTS+	-
	4	DTR	CTS+	-
	5	GND	GND	GND
	6	DSR	TX-	TX-
	7	RTS	RTS-	-
	8	CTS	RX-	RX-
	9	-	CTS-	-

* Please note that the power of the Pro Series should be
turned off before changing the serial communication type.

Connection

② Connect Ethernet cable

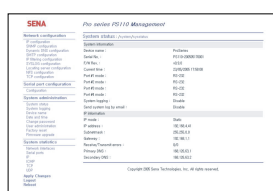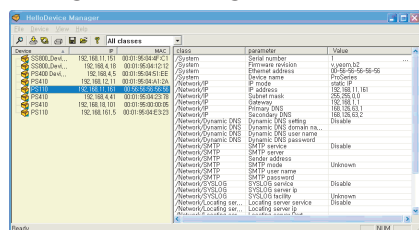① Connect serial device

③ Connect Power supply

Serial
Device

Configuration

User can choose one of the following processes

1. Configuration using the HelloDevice manager

2. Configuration using the Hyper terminal or Telnet

Connect to host PC. Then,
slide `Data/Console` switch
to the Console side.

Set up the serial configuration parameters of the
terminal emulation program as follows:
```
9600 Baud rate/8 Data bits/None Parity/
1 Stop bits/No Hardware flow control
```

3. Configuration using the Web

Insert CD
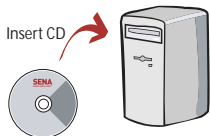
HelloDevice Manager and User Manual are available for
download from CD or Sena website at
http://www.sena.com/support/downloads/.

For more information, refer to the user manual.

Visit us at **www.sena.com**

Quick Start Guide

PS410
HelloDevice Pro Series

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Set DIP Switch & Pin-outs

Set serial DIP switch according to your serial device requirements(RS-232/422/485)

DIP Switch Setting	RS-232 Mode	RS-422/485 Full Mode	RS-485 Half Mode
1 2 3 4 5 / 6 7 8 9	**RS232** (console and serial ports)	**RS422** (serial ports only)	**RS485** (serial ports only)

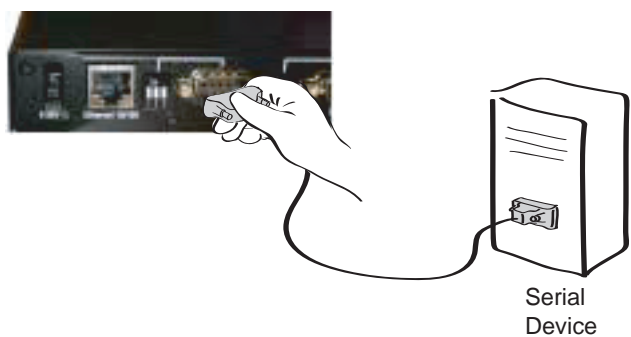| DB-9 Pinouts		RS232 (console and serial ports)	RS422 (serial ports only)	RS485 (serial ports only)
	1	DCD	Tx+	Tx+
	2	Rx	RX+	RX+
	3	Tx	RTS+	-
	4	DTR	CTS+	-
	5	GND	GND	GND
	6	DSR	TX-	TX-
	7	RTS	RTS-	-
	8	CTS	RX-	RX-
	9	-	CTS-	-

* Please note that the power of the Pro Series should be turned off before changing the serial communication type.

Connection

① Connect serial device

Serial Device

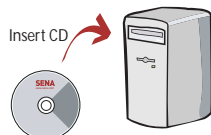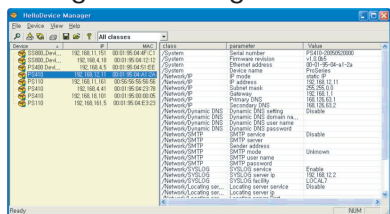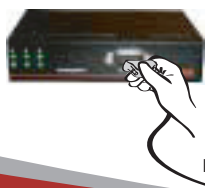② Connect Ethernet cable

③ Connect Power supply

Configuration

User can choose one of the following processes

1. Configuration using the HelloDevice manager

2. Configuration using the Hyper terminal or Telnet

Connect the host PC and PS410's console port using a serial console cable.

Set up the serial configuration parameters of the terminal emulation program as follows:
`9600 Baud rate/8 Data bits/None Parity/ 1 Stop bits/No Hardware flow control`

PC

3. Configuration using the Web

Insert CD

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Quick Start Guide

PS810
HelloDevice Pro Series

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Pin-outs

DB-9 Pinouts		RS232 (console and serial ports)	RS422 (serial ports only)	RS485 (serial ports only)
	1	DCD	Tx+	Tx+
	2	Rx	RX+	RX+
	3	Tx	RTS+	-
	4	DTR	CTS+	-
	5	GND	GND	GND
	6	DSR	TX-	TX-
	7	RTS	RTS-	-
	8	CTS	RX	RX-
	9	-	CTS-	-

* User can change the serial communication type using software such as hyper terminal, telnet or web management interface.

Connection

① Connect serial device

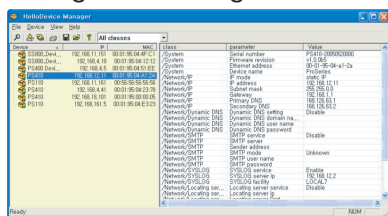Serial Device
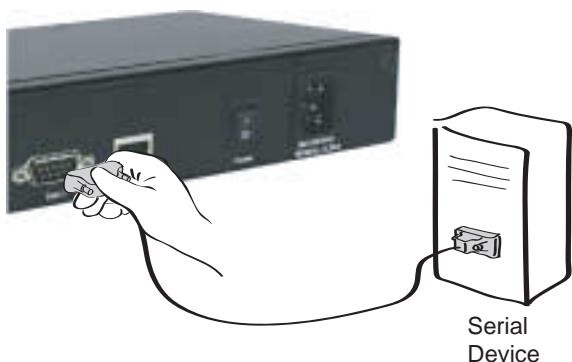
② Connect Ethernet cable

③ Connect Power cord

Configuration

User can choose one of the following processes

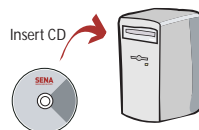1. Configuration using the HelloDevice manager

2. Configuration using the Hyper terminal or Telnet

Connect the host PC and PS810's console port using a serial console cable.

Set up the serial configuration parameters of the terminal emulation program as follows:
`9600 Baud rate/8 Data bits/None Parity/`
`1 Stop bits/No Hardware flow control`

3. Configuration using the Web

Insert CD

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