



Compliance with RoHS Directive

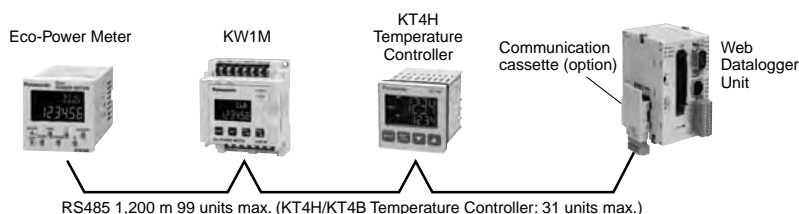
FEATURES

- **Collect all sorts of device data**
FP series Programmable Controller
KW series Eco-POWER METER
KT4H/KT4B Temperature Controller
- **Store collected data in CF cards in CSV format**
Supports up to 1 GB of CF cards
- **Special tool software not required, easy settings**

SPECIFICATIONS

- **Three data collection methods: Serial communications, direct bus connection, and pulse input**
- **The RS485 serial communications allow data collection from up to 99 units.**

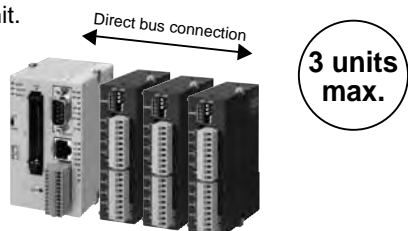
No programming for communications is required. Simply designate data (DT) to be collected on the Web Datalogger Unit setting screen if the connected equipment is KW series Eco-Power Meter or KT4H/KT4B Temperature Controller compatible with MEWTOCOL (Panasonic open protocol).



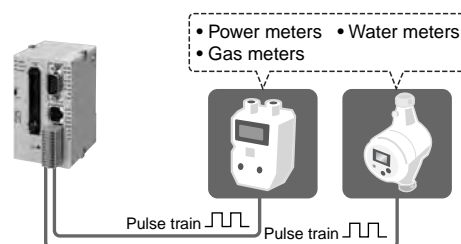
Note 1: An optional communication cassette is required for serial communications.

Note 2: The maximum connectable number of KT4H/KT4B Temperature Controller units is 31.

- **FP0 expansion (thermocouple, A/D converter) units can be directly connected to the bus by the built-in connectors.**
Up to three units can be connected to the right side of the Web Datalogger Unit.



- **The four parallel input points allow pulse meters, such as power, gas, and water meters, to be connected.**














PRODUCT TYPES

Product name	Model number	Specifications
Main unit	AFL1200	Logging of data of up to 99 devices
Communication cassette	AFPG801	RS232C × 1ch
	AFPG802	RS232C × 2ch
	AFPG803	RS485 × 1ch
	AFPG806	(RS232C × 1ch) + (RS485 × 1ch)
Backup battery for FPΣ	AFPG804	Battery for full-time back up of operation memory and clock/calendar function
Power supply unit for FP0	AFP0634	Input: 100 to 240 VAC, Output: 24 VDC, 0.7 A
IP search tool	—	Software for searching IP addresses of Web Datalogger Units connected to the LAN. You can download from our website (free of charge)*
Java applet	—	Useful for creating HTML monitoring files. You can download from our website (free of charge)*

* Customer registration is required to download data.

OPTIONS FOR COMMUNICATION DEVICES, MEASURING SYSTEMS AND DATA COLLECTION

OPTIONS

<ul style="list-style-type: none"> • Power supply cable for FPΣ: for KR20 and KS1  <p>Part No.: AFPG805 *Included with product</p>	<ul style="list-style-type: none"> • Screwdriver for terminal block: for KS1  <p>Part No.: AFP0806</p>
<ul style="list-style-type: none"> • Standard antenna: for KR20  <p>Part No.: AKR2802</p>	<ul style="list-style-type: none"> • Antenna with cable: for KR20  <p>Part No.: AKR2803</p>
<ul style="list-style-type: none"> • Antenna extension cable: for KR20  <p>Part No.: AKR2804</p>	<ul style="list-style-type: none"> • Battery for FPΣ: for Web Datalogger Unit  <p>Part No.: AFPG804</p>
<ul style="list-style-type: none"> • Power supply unit for FP0: for KR20, KS1 and Web Datalogger Unit  <p>Part No.: AFP0634 *Input voltage: 100 to 240 V AC Output capacity: 24 V DC, 0.7 A</p>	
<ul style="list-style-type: none"> • Communication cassettes: for Web Datalogger Unit <div style="display: flex; justify-content: space-around; align-items: flex-end;"> <div style="text-align: center;">  <p>RS232C × 1ch Part No.: AFPG801</p> </div> <div style="text-align: center;">  <p>RS232C × 2ch Part No.: AFPG802</p> </div> <div style="text-align: center;">  <p>RS485 (isolated) × 1ch Part No.: AFPG803</p> </div> <div style="text-align: center;">  <p>RS232C × 1ch RS485 (isolated) × 1ch Part No.: AFPG806</p> </div> </div>	