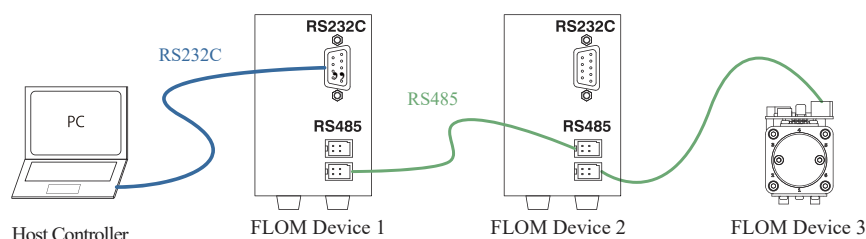


5. OEM Products

From the start, our company has developed and manufactured OEM products which have been early sought by the major analytical instrument manufacturers. Our products are highly rated by users for their high accuracy flows, the result of our deep research into and development of flow process mechanisms.

Our device lineup promises high functionality, compact design, and low cost, and all products have been designed to be easy to use.

Typical Communication Setup using RS232C and RS485 protocols



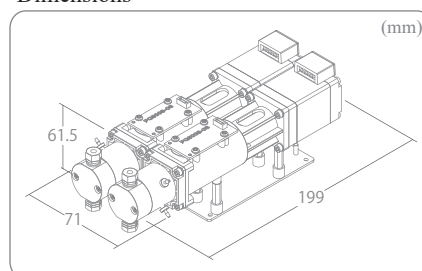
Our OEM products can be remotely controlled via RS232C with using programmable command protocols. For multiple device control, RS485 port can be used as simple cabling in series.

Note: Analog signals can be also remotely connected.

NEW Linear Drive Pulse Control Intelligent Pump <OEM> Intelligent Pump UI-32 Series



Dimensions



Product Specifications	
Product Name	UI-32A
Pumphead Material	SUS316, PEEK
Flow Rate Ranges	Choose either 0.001 ~ 9.999 mL/min or 0.01 ~ 99.99 mL/min
Remote Control	Input : START / STOP Output : ERROR / FUNC (either one of READY / END / RUN) DC1-5V input : Flow rate setup , DC1-5V Output : Pressure signal
Communication	RS232C, RS485 (between FLOM devices)
Power	DC 24V , Max 50 W

Note: See page 4 for the standalone version of this product.