

Advanced stepper motor controller for Micro Ring Pump **RP-HX** and **RP-TX**

RE-C200 Main controller unit (1ch)

Main controller unit “RE-C200” can be connected with 2 slave units “RE-C201” .

RP-HX



RP-TX



Applicable pumps

RP-HX series, RP-TX series

Drive voltage

RP-HX: VM-4.3V (Default) / VM-2.6V

RP-TX: VM-2.6V

Motor speed

1 to 2,000 PPS (4Hz to 8,000Hz)

Digital frequency division

Function

Various controls (uses PC software)

1. Single mode

2. Program mode

Accessories

Type-A, Type-B USB cable

USB memory (PC software)

Release date

February, 2020

RE-C200

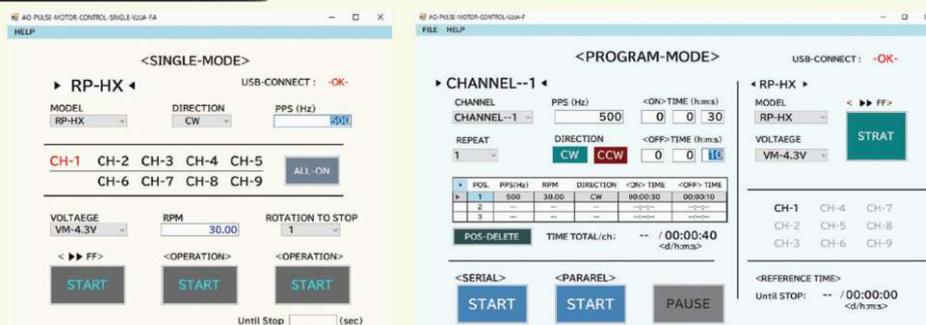


Set example

- RE-C200 x 1
- RE-C201 x 1
- RP-HX pump x 5



Software display
on PC



Advanced stepper motor controller for Micro Ring Pump **RP-HX** and **RP-TX**

RE-C201 Slave controller unit (4ch)

Since one slave controller unit “RE-201” can control 4 pumps, up to 9 single operations are possible.

RP-HX



RP-TX



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|------------------|--|
| Applicable pumps | RP-HX series, RP-TX series |
| Drive voltage | RP-HX: VM-4.3V (Default) / VM-2.6V RP-TX: VM-2.6V |
| Motor speed | 1 to 2,000 PPS (4Hz to 8,000Hz) Digital frequency division |
| Function | Various controls (uses PC software) 1. Single mode 2. Program mode |
| Accessories | AC-DC adaptor I2C connection cable |
| Release date | February, 2020 |

RE-C201



Set example

- RE-C200 x 1
- RE-C201 x 1
- RP-HX pump x 5



Software display on PC

