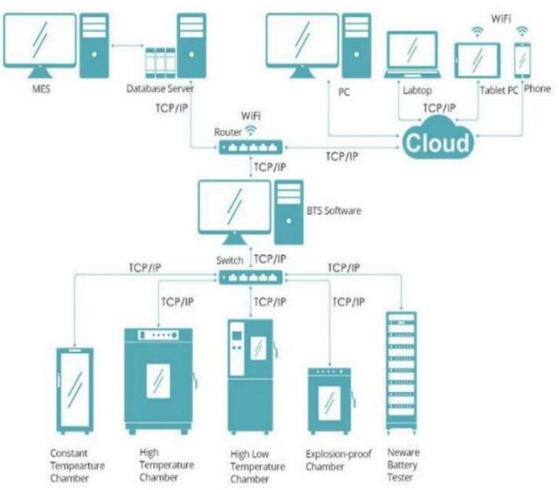
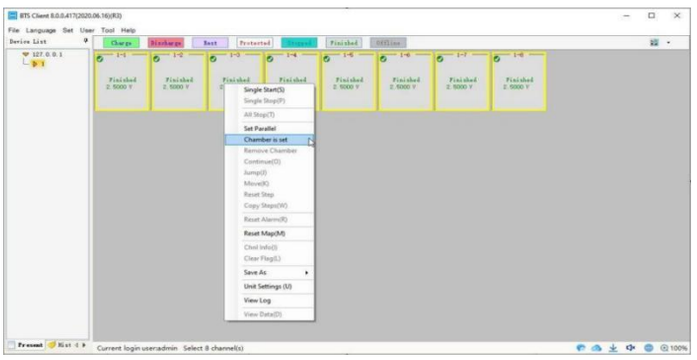
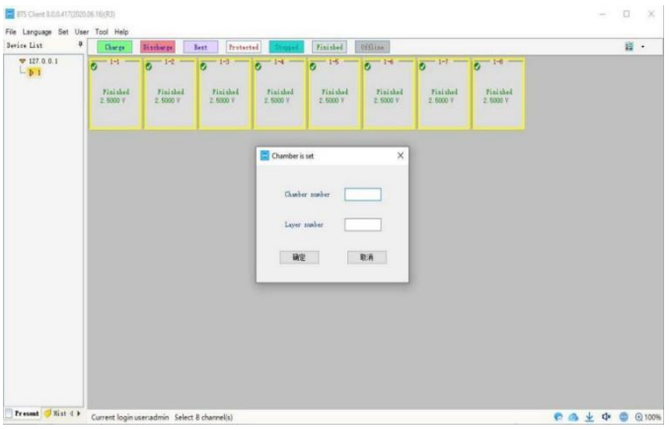
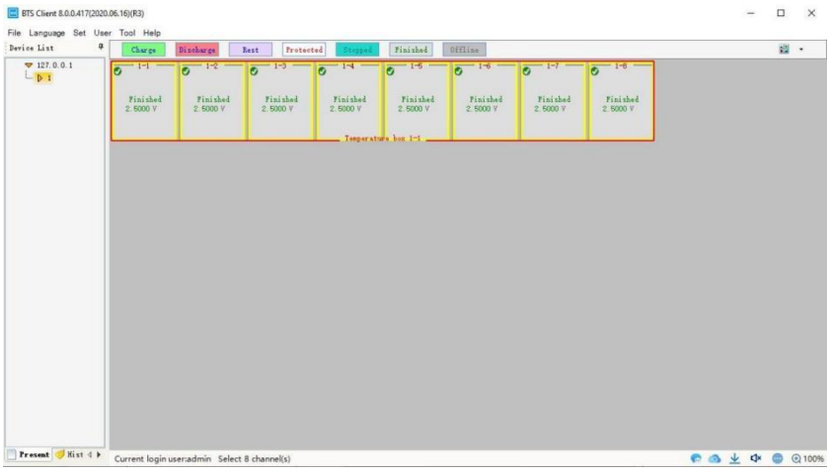
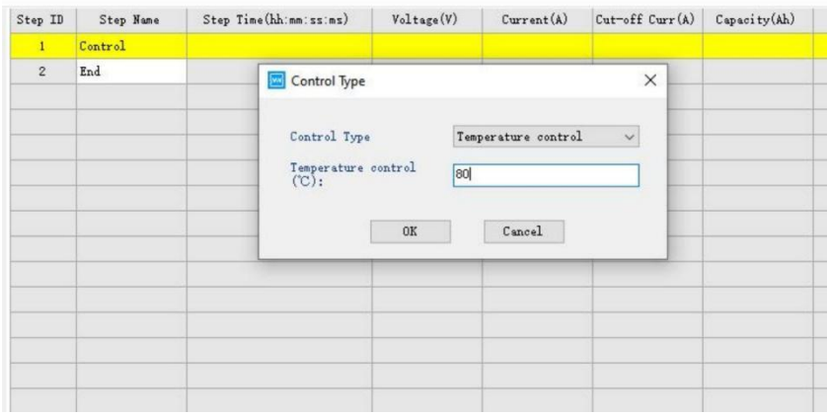
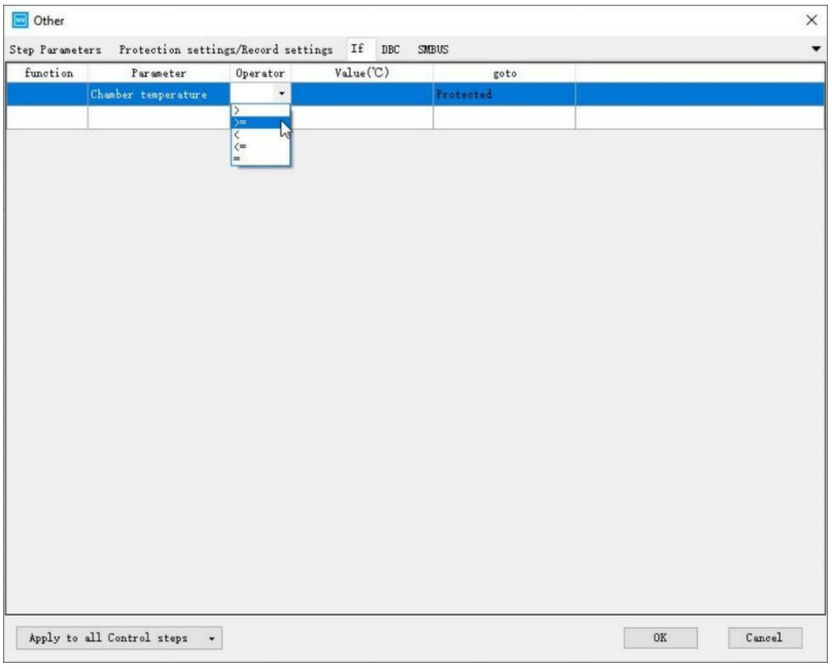
Mini All-in-One Testing System	
1. Material Code	WHW-25L-16CH
2. Description	Product Specification
3. AC Input	AC 220V±10% 50Hz (compatible AC110V±10% 60Hz) Single phase + Protective earth ground
4. Power	0.2kW
5. Input Current	1A(220VAC)/2A (110VAC)
6. Volume & Size	
6.1 Standard volume	25L
6.2 Inner size	W360mm×D300mm×H235mm
6.3 External size	W440mm×D580mm×H410mm
7. Weight	About 45kg
8. Performance	
8.1 Operating environment	Operating temperature is +25℃、Relative humidity≤85%、Under no samples situation
8.2 Temperature range	15~60℃
8.3 Temperature fluctuation	≤1℃（no load、temperature stability）
8.4 Temperature deviation	±2.0℃（no load、temperature stability）
8.5 Rise time	25℃~60℃ ≤40 min(No load)
8.6 Cooling time	25℃~15℃ ≤60 min (No load)
9. Structure features	
9.1 Thermal insulation main tenance structure	Extern materials: High quality cold rolled steel plate,Surface spray and baking paint treatment Inner materials: Stainless steel plateSUS304 Chamber insulation materials: PU Foaming
9.2 Control panel	Control panel touch control button
9.3 Cooling/Heating method	Semiconductor, DC FAN
9.4 Configuration	Door: Insulating stalinite LED light Cell holder board
9.5 Electrical system	Controller: LED HMI Setting mode: Touch screen Control type: Forced circulation ventilation

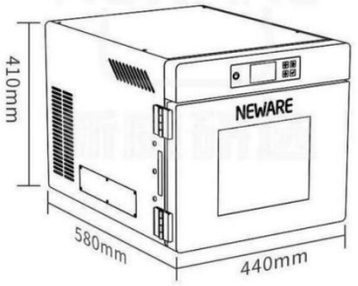
Web: neware.co.kr Tel: 010-9345-0834 E-mail: sales@neware.co.kr

	10.2 Connection diagram	
	10.3 Software	 
	Communicate type: Ethernet	
10. Connecting with Neware battery system		
10.1 Hardware	With RS485port	


BTS Client 8.0.0.417(2020.06.16)(R3)
File Language Set User Tool Help
Device List
Charge
Discharge
Rest
Protected
Stopped
Finished
Offline
Finished
2.5000 V
Temperature box 1-1
Present
Hist
Current login user:admin Select 8 channel(s)
100%


Step ID
Step Name
Step Time(hh:mm:ss:ms)
Voltage(V)
Current(A)
Cut-off Curr(A)
Capacity(Ah)
1
Control
2
End
Control Type
Control Type
Temperature control
Temperature control (℃):
80
OK
Cancel


Other
Step Parameters
Protection settings/Record settings
If
DBC
SMBUS
function
Parameter
Operator
Value(℃)
goto
Chamber temperature
Protected
>=
<
<=
=
Apply to all Control steps
OK
Cancel

<table>
<tr><td>
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<tr><td></td><td>
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<tr><td colspan="2">Picture for reference, please confirm the actual product</td></tr>
<tr><td colspan="2">Different Range of Neware cycler will be integrated in chamber.
5V10mA/ 5V20mA/ 5V50mA optional.
(Maximum 16 channels)</td></tr>
<tr><td>5V10mA</td><td>Range1: 5μA~1mA; Range2: 1mA~5mA; Range3: 5mA~10mA</td></tr>
<tr><td>5V20mA</td><td>Range1: 5μA~1mA; Range2: 1mA~10mA; Range3: 10mA~20mA</td></tr>
<tr><td>5V50mA</td><td>Range1: 5μA~1mA; Range2: 1mA~25mA; Range3: 25mA~50mA</td></tr>
<tr><td colspan="2">Special coin cell holder with PCB board</td></tr>
</table>

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