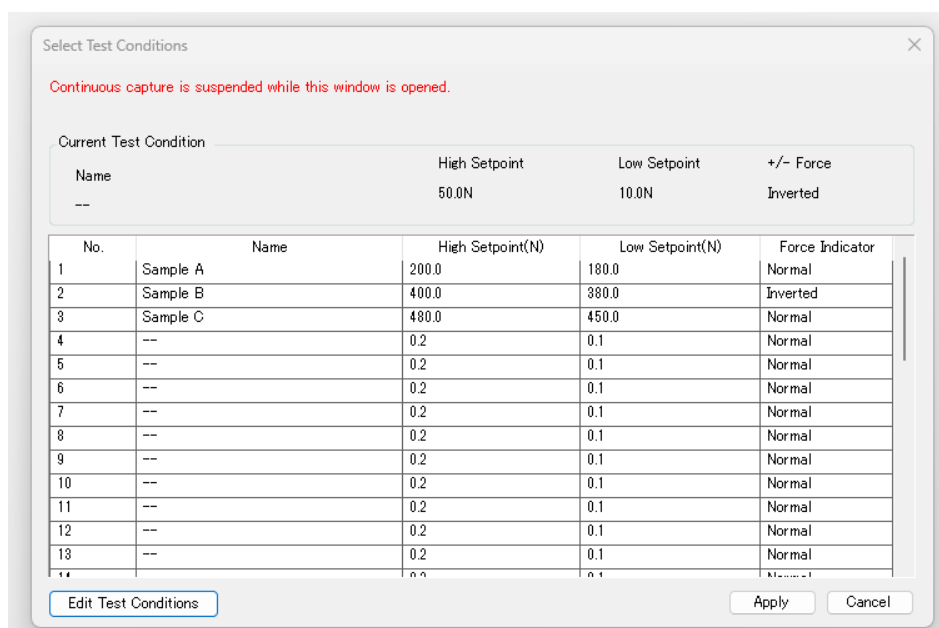
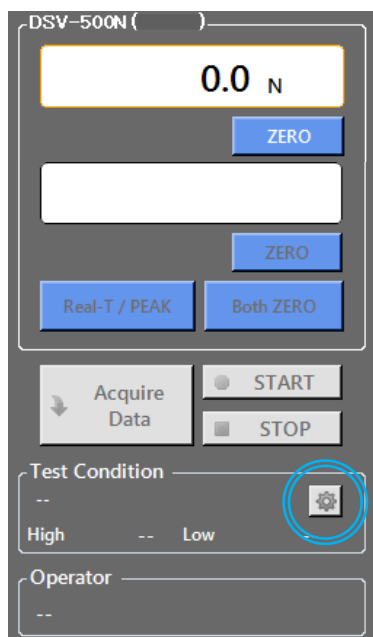


Easy settings of Digital Force Gauges using Software

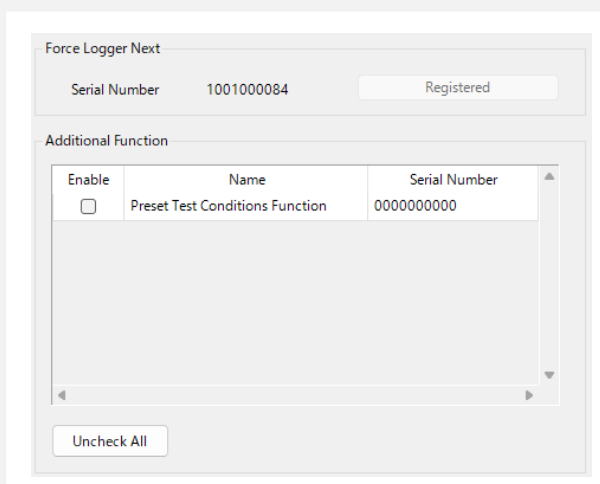
The software and a PC can help organize the settings of the IMADA Digital Force Gauges. Settings can be saved and loaded, which allows **setting data backups, especially in cases with calibration or repairs**; also, additional efficiencies are achieved in cases where **the same settings are applied to multiple force gauges or switching between various settings while making measurements**.

● Easy Set Point Settings (upper and lower limits) and +/- Indicator

For the ZTS/ZTA series and DST/DSV series, the High/Low Setpoints and +/- Indicator can be set from the setting icon in the "Test Conditions" of downloadable software Force Logger Next. Up to 30 condition combinations can be registered on Force Logger Next, and the settings can be applied to other models in addition to the initially connected model at the registration (applicable between different series is also possible, e.g., applying ZTA settings registered to DST).



Preset Test Condition Function ON/OFF



▲ From [Toolbar] - [Settings] - [Manage Functions], remove the check from the Enable column of the Preset Condition Selection function.

For using the above measurement condition settings, the **Preset Test Conditions Function** of the Force Logger Next should be turned **OFF** (OFF by Default).

***Note:** The contents of the registered "Test Conditions Function" and "Preset Test Conditions Function" are NOT synchronized.

The **Preset Test Conditions Function** is a downloadable additional function that enables the **Next series** digital force gauge (ZTS/ZTA series) to memorize test conditions and switch measurement conditions without software. For more information, please visit the **IMADA Connected** page by scanning the **QR Code** below.

IMADA Connected

<https://www.imada-connected.com/>



● Force Gauge Settings, including other function settings: Saving / Loading files

With the ZTS/ZTA series and DST/DSV series, **it is possible to use various software to configure settings, such as screen settings, and save the settings as a file. The saved file (settings) can be loaded into another force gauge using the software.**

***Note:** the files saved for the ZTS/ZTA series and the DST/DSV series are incompatible.

[ZTS/ZTA Compatible Software]

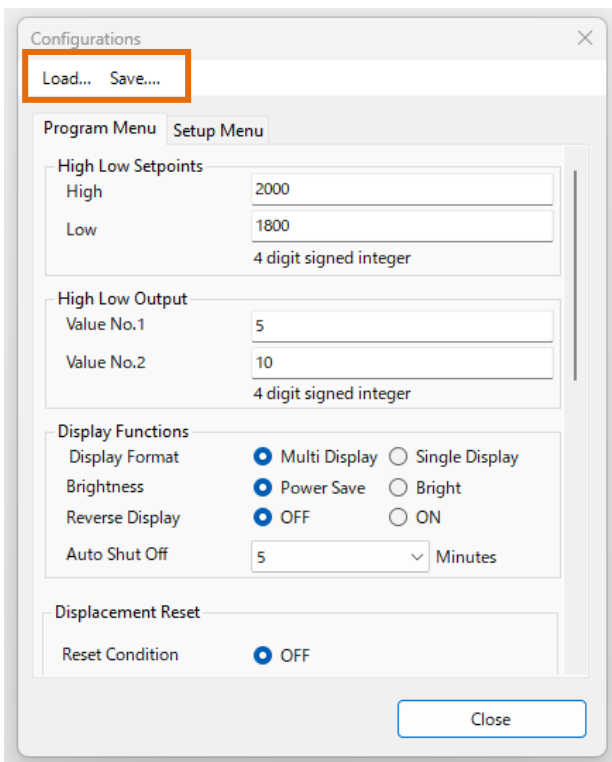
Force Recorder				Force Recorder Next		Force Logger		
Professional	Standard	Light	Plus	Professional	Standard	CD Ver2.0 or later	Next	Plus

[DST/DSV Compatible Software]

ZLINK4	Force Logger		
Supported in all versions	CD Ver2.0 or later	Next	Plus

* The force gauge setting function is unavailable for older model products, e.g., the ZP series, Z2 series, and DS2 series

How to Save and Load Settings Files



- ① Start the Software and connect the Force Gauge to the PC.
- ② From the Toolbar, select [Gauge]- [Gauge Setup] (the name and the position to open the Configuration window. (the window display may vary depending on the Software).
- ③ Change the Program Menu and Setup Menu to the settings required.
- ④ Click the [Save] button at the top to save the settings to a file.
- ⑤ To load the saved settings to the force gauge, connect the force gauge to the PC and select the file to load from the [Load] button in the Configurations window.

The QR Code scanning directs you to the YouTube page on Force gauge settings: Creating and Loading save files.



▲ The Force Logger Next Configuration window for the ZTA series. The configurable items vary depending on the force gauge connected.

© Various user guide videos are available on our website. Please refer to our product and service website for details by scanning the QR Code right.



MEMO