

TECH-NOTE :: MVD2555/Scout55 save parameters on the XM001

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Status: HBM: public

Brief description

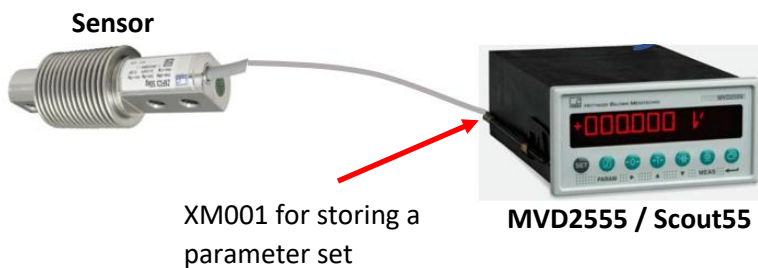
This application example demonstrates how to save parameter sets on the XM001 and also be retrieved again from the XM001. The parameter sets contain all the parameters that can be set in the assistant. If there is already a problem establishing the serial connection, this is dealt with in the TechNote " **TECH_NOTE_Scout55-MVD_Parameter_Storage_en**".

Change Language

It is possible, that the device change the language to German. You can change it under:

Hold SET -> Param so long until **Sprache** will screen -> ▼ so long until **English** will screen.

Hardware configuration



XM001

XM001:



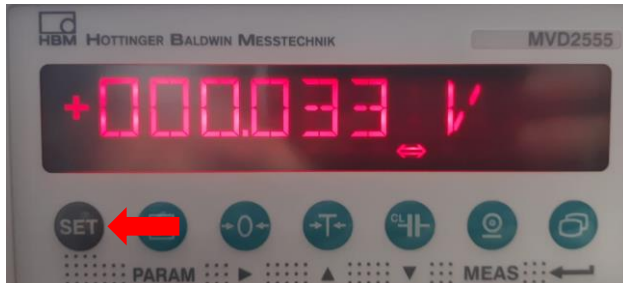
Important: The assistant must be restarted after each loading into the MVD255/Scout55 so that the new parameters are displayed.

The MVD2555/Scout55 is not able to automatically load parameter sets from the XM001. How this works is shown in the chapter "**Loading a parameter set**".

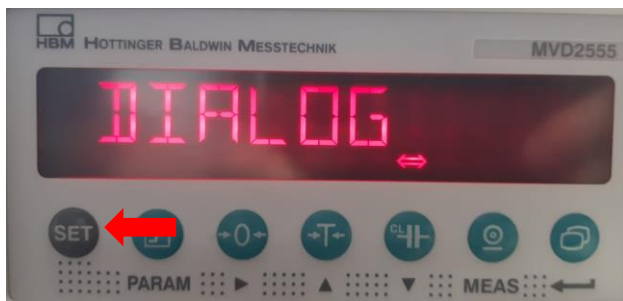
Save parameter set

If the parameters created in the Assistant and will be saved on an XM001, this is done as follows:

Home screen (Measuring mode):



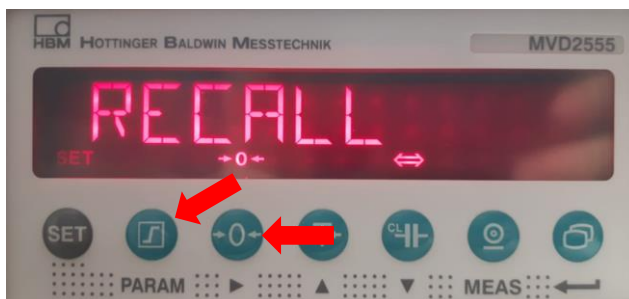
Press and hold **SET** so that we enter programming mode and the following window appears:



Press 1x **SET**

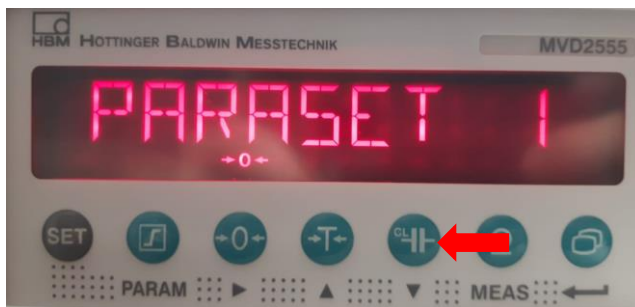



Press ►



Press **Param** so long until **Save?** will screen.

Then press ►



Press  so long until **XM001** will screen

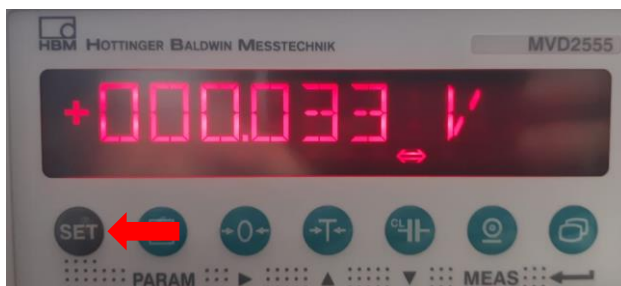


Press  to confirm.

Loading a parameter set

If the parameter set stored on the XM001 is to be loaded, this is done as follows:

Home screen (Measuring mode):




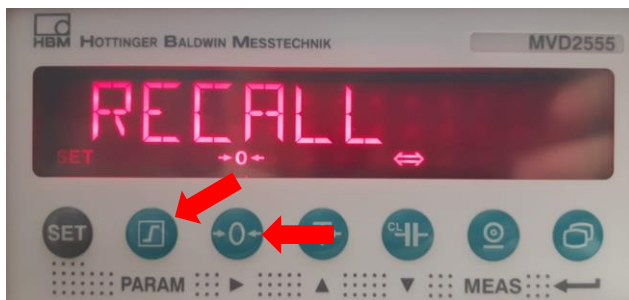
Press and hold **SET** so that we enter programming mode and the following window appears:




Press 1x **SET**

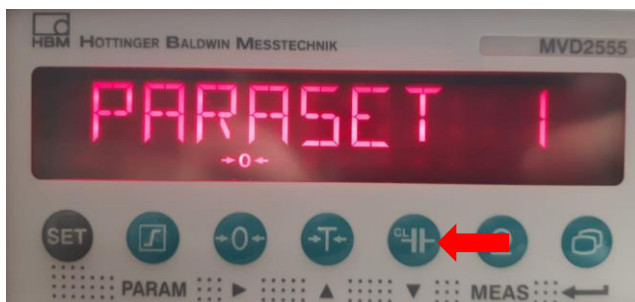



Press 



Press **Param** so long until **Recall** will screen.

Then press 



Press  so long until **XM001** will screen



Press  to confirm.

Important: Restart the Web interface, to see the new Parameters.

Legal note

These examples are for illustrative purposes only. They are not subject to any warranty or Liability claims.

