

# **PROGRAM DESCRIPTION**

## **G4**

**Program: G4MI\_1.2.107.0**

This description is valid for:

**G4 Weighing Instrument** with application program **1.2.107.0**

**This program is made for G4 PM/DT/HE**

See also the following descriptions

**G4 Weighing Instrument, Technical Manual PM/DT/HE**([www.vishaypg.com/doc?35160](http://www.vishaypg.com/doc?35160))

**G4 Weighing Instrument, Operating instructions, Quick installation PM/DT/HE**

([www.vishaypg.com/doc?35196](http://www.vishaypg.com/doc?35196))

If these descriptions in any case are contradictory, this description is valid.

## General

This special program add function for printout to a printer.

## Function

Pressing the PRINT button in this window causes a printout of scale number, date and time, weight mode gross (G) or net (N), and the displayed weight value to one (or both) serial ports that is configured for printer output (Std Serial ).

‘ 01: 207-08-18 G 1234.5 kg ‘

If the weight is unstable, and the parameter ‘Motion check’ for this scale is set to ‘On’, the instrument will wait for stable weight before printing.

During printing and while waiting for stable weight a status indicator in the display flashes with ‘Printing’ or alternates between ‘Printing’ / ‘Unstable’.

Printout can also be activated by activating a digital input (configured as ‘print’ input) or by sending a print command (command ‘9’) to the command register via serial communication.

## Parameters

The menu system is reached with the ‘Info’ key on the front panel (or by key F11 on a connected USB keyboard).

Modified parameters.

### **Menu ‘Communication/Serial Com./COMX:Mode**

This menu has been extended with a new choice ‘**Std Serial**’ to be able to send data to a connected printer.

### **Menu ‘Inputs/Inputs Slot X/Input XX Use**

This menu has been extended with a new choice ‘**Print**’ in order to be used as an external print command.



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