

HHU Quick Reference Guide

Calibrator device is used for calibrating meters using teridian 71M65XX ICs.

Operational Specifications are as follows:

On turning ON the device, its display shows "HHU rdY".
 It asks to enter the password as shown of display "Ent PSd"
 Enter the password "123456"
 Now it enters Mode selection.
 Press any of the following keys as shown below in the table:

Mode Reference Table		
Mode 1	Meter – HHU Readout	Press Key '1'
Mode 2	HHU – PC Readout	Press Key '2'
Mode 3	Initialize HHU (Clear Memory)	Press Key '3'
Mode 4	Set Date and Time	Press Key '4'
Mode 5	Print Readout Data	Press Key '5'

Mode Functionalities:

Mode 1: Meter – HHU Readout

Display	User Entry / Information
" mOd SEL "	Press Key '1'
" mtr rd "	Meter Read out Selected
" PrESS td "	Press 'td' Key
"td bUSy"	HHU Busy for Meter Readout
" mOd SEL "	After Readout over, Select Any Mode

Mode 2: HHU – PC Readout

Display	User Entry / Information
" mOd SEL "	Press Key '2'
" PC rEAd "	HHU Read out Selected, Sel Readout from Software, Time out is ~ 10 secs
" rd Start "	Read out Started
" rd End "	Read out Ends
" mOd SEL "	After Readout over, Select Any Mode

Mode 3: Initialize HHU (Clear Memory)

Display	User Entry / Information
" mOd SEL "	Press Key '3'
" HHU InIt "	Initializing HHU
" mOd SEL "	Initialization done, Select Any Mode

Mode 4: Set Date and Time

Display	User Entry / Information
" mOd SEL "	Press Key '4'
" Set dt "	Enter Date, DDMMYY format and Press OK
" Set tm "	Enter Time, HR:MIN:SEC format 24 HR Clock and Press OK
" mOd SEL "	After Readout over, Select Any Mode

Mode 5: Print Readout Data

Display	User Entry
" mOd SEL "	Press Key '5'
" PrInt dt "	Print Data Selected
"Press td"	Press td key
" PrIntIng "	HHU Busy Printing Data
" mOd SEL "	After Printing over, Select Any Mode