

## Special menus for DCM-RM1

### Test menu

#### How to activate the test menu:

Step to the DTM3 limit in the DCM limits menu. Then first press and hold down ↑ and then at the same time, press ← and → simultaneously until "Manual test mode" is displayed on the display.

#### Description:

Test of outputs and setting of the LED intensity (Manual test mode).

#### Commands:

↓	Step downwards between the functions
↑	Step upwards between the functions
←	Toggle output value or steps parameter value
→	Toggle output value or steps parameter value

### Calibration mode

#### How to activate the calibration mode:

Press the Display Limits on one of the RMS-units. Then at the same time, press and hold down ↑, ← and → simultaneously until the first calibration function (Sel Ai POM Zero) is displayed on the display.

#### Description:

Calibration functions for analogue in- and output signals.

#### Functions:

Ai POM Zero	Zero calibration of the analogue input for the POM-RM1 signal
Ai POM Span	Span calibration of the analogue input for the POM-RM1 signal
Ai TVD Zero	Zero calibration of the analogue input for the TVD-RM1 signal
Ai TVD Span	Span calibration of the analogue input for the TVD-RM1 signal
Ai RS1 Zero	Zero calibration of the analogue input for the RS1 unit
Ai RS1 Span	Span calibration of the analogue input for the RS1 unit
Ai RS2 Zero	Zero calibration of the analogue input for the RS2 unit
Ai RS2 Span	Span calibration of the analogue input for the RS1 unit
Ao TDC Zero	Zero calibration of the analogue output for the TDC (4.00mA) signal
Ao TDC Span	Span calibration of the analogue output for the TDC (20.00mA) signal
Ao DTM Zero	Zero calibration of the analogue output for the DTM (4.00mA) signal
Ao DTM Span	Span calibration of the analogue output for the DTM (20.00mA) signal
Ai AN Zero	Zero calibration of the analogue input for the RMS interface
Ai AN Span	Span calibration of the analogue input for the RMS interface

#### Select mode:

←	Step upwards between the functions
→	Step downwards between the functions
ENTER	Activate the edit mode for the selected function

#### Edit mode:

↓	Increase the value
↑	Decrease the value
ENTER	Store set value and return to the <i>Select mode</i>