VERSION 2

RCD Controller Settings

Testing RCD:

Press ▼ / TEST key for 3 seconds

MCB should trip and FAULT light should illuminate

Resetting RCD:

Clear the fault

Push the right hand RESET switch to reset the controller (The FAULT light should go out)

Turn the MCB back on (If the RCD controller has not been reset this will immediately trip again)

Bypass RCD:

Turn key-switch to the bypass position, DISABLE light should illuminate

To remove the bypass push the right hand RESET switch.

Note: The bypass will not persist through the incoming power supply being removed from the distro

Changing Trip Value Settings:

Press ▲ / SET key for 3 seconds to enter trip value menu

Press ▲ or ▼ to scroll through main menu			Press ● + ▲ or ● + ▼ to change parameter value	
DISPLAY	**DESCRIPTION**	**DEFAULT VALUE**	**RANGE**	**CONDITION**
LCK	LOCK	YES	YES / NO	This option may be promted first when the user enters the trip settings menu. User has to set NO to proceed
5V	Set trip value for earth leakage	100 mA	Trip value can be programmed between 10.0mA to 30A	
PRE	Pre Alarm	90	Not implimented	
tRP	Trip time delay for earth leakage	3.0 s	Trip delay can be programmed between 0.0 - 99.9 seconds	
tRP	Trip time delay for Pre Alarm.	3.0 s	Not implimented	
LCK	LOCK	NO	If YES is selected by the user, then whenever they enter the Trip Value Menu, initially the LOCK option will be prompted. The user will have to set NO after which they can access the menu. This option should be set to NO to disable this prompt	