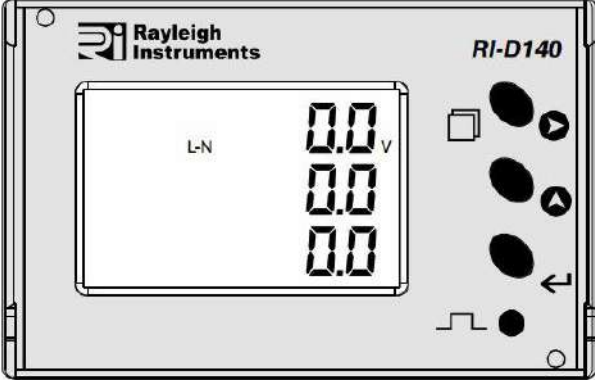












Configurare Contatore Rayleigh RI-D140

FRONT PANEL DESCRIPTION	CONFIGURATION
	<p>There are 3 dedicated key with symbols marked as ,  and . Use these 3 key to enter into configuration / change setting.</p> <p>Note : Programming should be performed by a professional. Programming should only be attempted after having read through this users manual thoroughly.</p> <p>For the configuration setting mode :</p> <ul style="list-style-type: none"> • Use  and  for 3 sec. to enter or exit from config. mode. • Use  shift key to move cursor left or right by one digit each time. After last digit of display cursor shift at 1st digit of display. • Use  increment key for increasing the parameter value. • Use  key to save the setting and move on to next page. • Use  and  keys to go back to previous page.

400v = 3ph 4W

Config. page.	Function	Range or Selection	Factory Setting
	Password	0000 to 9998	1000
1	Change Password	No / Yes	No
1.1	New Password	0000 to 9998	1000
2	Network Selection	3P4W, 3P3W, 1P2W-P1.	3P4W
3	CT Secondary	1 or 5	5
4	CT Primary	5A to 6,000A	5
5	PT Secondary	100V to 500V	350
6	PT primary	100V to 600V	350
7	Slave Id	1 to 255	1
8	Baud Rate	300, 600, 1200, 2400, 4800, 9600 and 19200	9600
9	Parity	None, Even, Odd	None
10	Stop Bit	1 or 2	1
11	Back Light	0 to 7200 sec.	0000
12	Demand interval method	Sliding / Fixed	Sliding
13	Demand interval duration	1 to 30	15
14	Demand interval length	1 to 30min	1
15	Max auto Pages	1 to 18	18
16	Change Page Sequence	No / Yes	No

Programming

Parameters that can be changed
using programming menu

**NOTE: Once Programming Mode Is entered
The values in red will be locked out after
15 Mins. No further adjustment is possible
without return to factory.**

CT Primary current
CT Secondary current
VT primary voltage
VT secondary voltage
Communication address
Communication speed (Baud)
Communication Parity
Communication number of stop bits
Back-light time-out period
Demand period (for integration)
Reset to Factory Default
Reset Energy and Maximum Demand
Reset Active Energy
Reset Reactive Energy
Reset Apparent Energy
Reset Maximum Current
Reset Maximum Active Power
Reset Minimum Active Power
Reset Maximum Reactive Power
Reset Minimum Reactive Power
Reset Maximum Apparent Power



CONFIGURATION LOCK PARAMETER DESCRIPTION

When the configuration mode is entered and any of the parameters are changed the user has only 15 minutes to make changes. After this time the parameters below are locked and cannot be changed. The meter can only be unlocked by returning it to the factory for the lock out.

PARAMETERS ARE :

Network Selection
CT Primary

PT Primary
Energy Reset

PT secondary
CT Secondary

Factory default