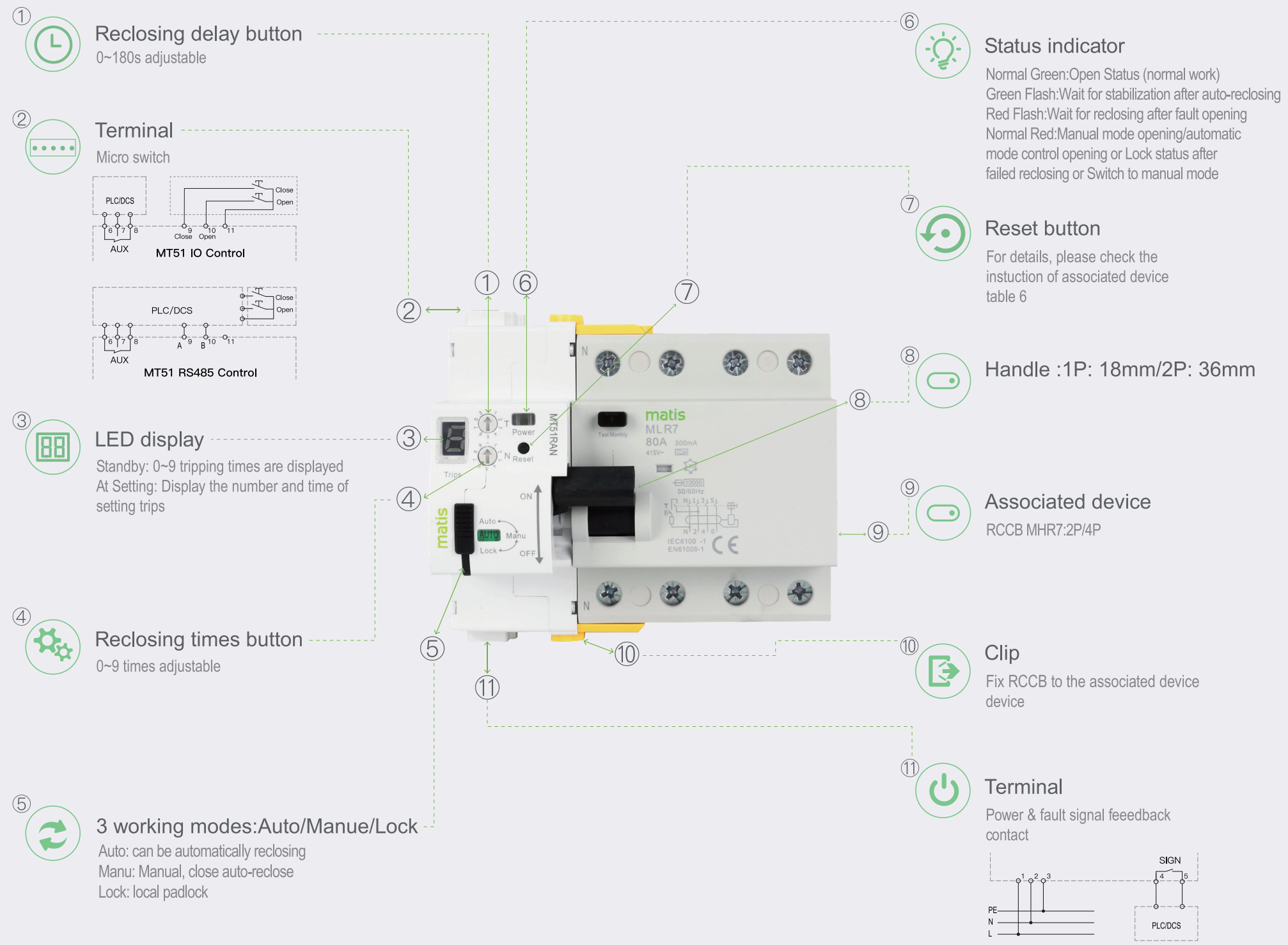
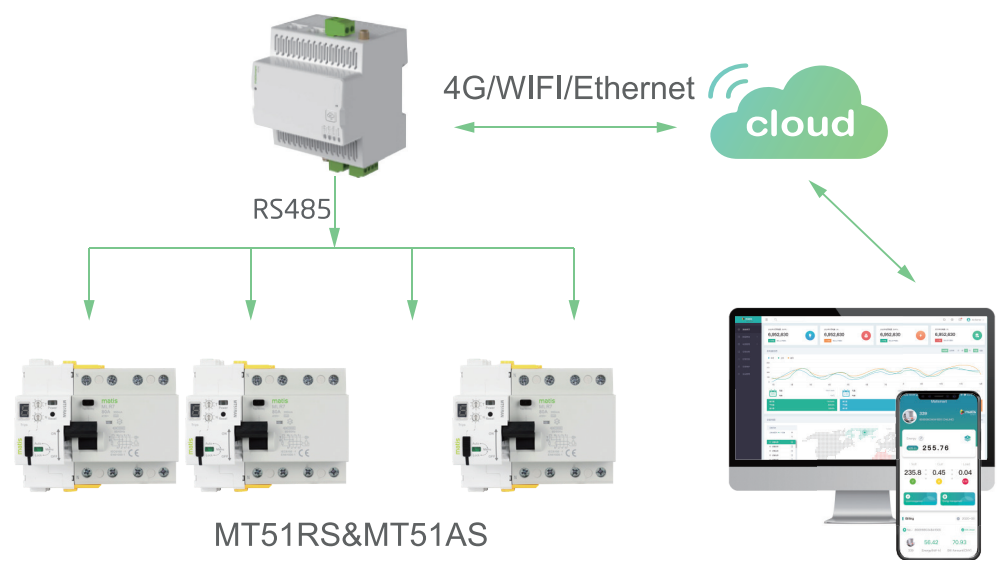


Auto Reclosing RCCB MT51+MLR7



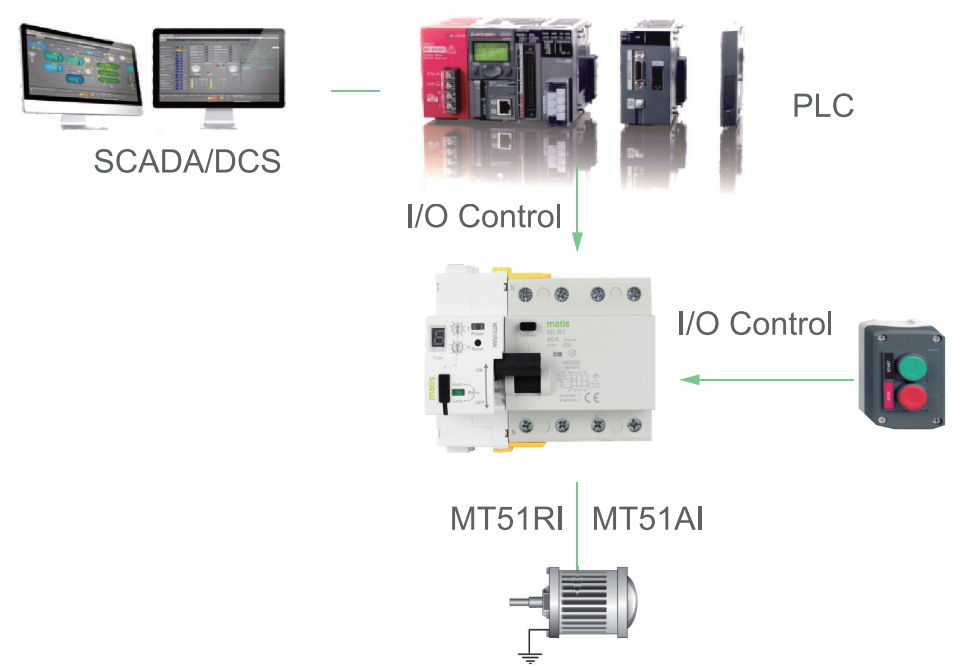
RS485 Control

MT51AS(MT51RS) can be connected to Gateway by RS485 and Modbus protocol ,then gateway can be connectted Internet by different types communication such 4G, Wifi, Ethernet .Then the MT51AS(MT51RS) can be controlled by App or Web sotware



IO control (Wet Contact)

MT51AI(MT51RI) can be controlled by IO (wet contact) with PLC or Pushbutton under the Auto mode



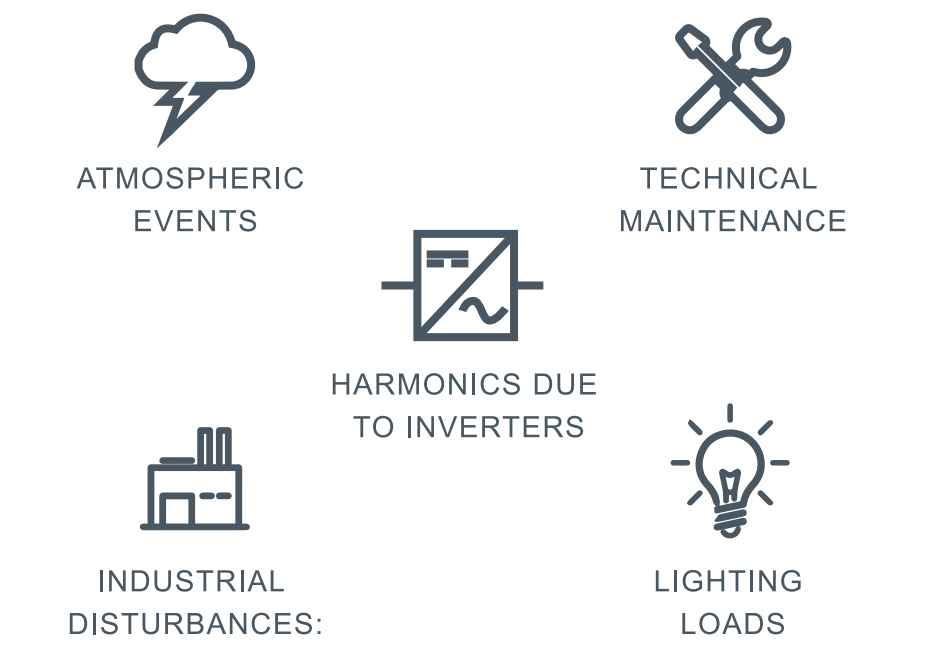
Functions

Recloser

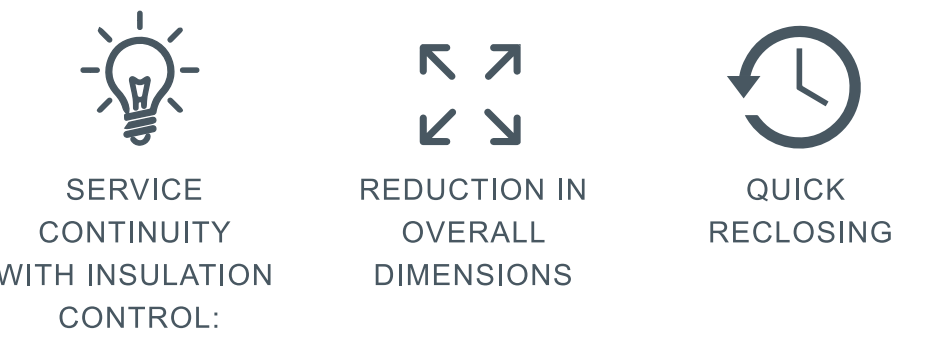
Auto Reclosing RCCB can be used in the following scenarios to guarantees service continuity and protection:

- In the event of **nuisance tripping** of the circuit breaker.
- When there is a fault in the system.
- For any type of supervised or unsupervised residential, commercial or industrial system.

Nuisance tripping of the residualcurrent device: the causes



Nuisance tripping of the residualcurrent device: the causes



Type Code Description

For example:		
MT51AI+MLR7 1P+N 63A 300mA A+S		
M	•	Company
T	•	Control, automatic reclosing device
51	•	Serial number: 51
A	•	Function code: R: Remote Control A: Auto Recloser
I	•	I:IO control S:RS485 control
+		
M	•	Company
L	•	RCCB
R7	•	Product model
1P+N	•	Number of poles:1P+N(2P),3P+N(4P)
63A	•	Rated current(In): 16A,20A,25A,32A,40A,63A,80A,100A
300mA	•	Rated residual current: 10mA,30mA,100mA,300mA
A+S	•	Type Description: Type A, Type AC, Type A+S, Type AC+S