

Energize your continuity of service

> Acti 9 ARA

Automatic Recloser Auxiliary keeps your installation running at its peak potential



Acti 9: The efficiency you deserve

Schneider
Electric™

ARA iC60/iID

The automatic recloser that improves your installation's efficiency and continuity of service

The **Automatic Recloser Auxiliary (ARA)**, a key control device in the Acti 9™ system, provides maximum continuity of service to your customers' electrical installations – simply, safely, and efficiently – especially at distant sites, to help you avoid interruptions and reduce maintenance costs. It automatically recloses and re-energizes the circuit after a momentary outage, at intervals predetermined by you. If a fault is permanent, the ARA locks open after your preset number of operations, safely isolating the section from the system.

Efficient

- > First reclose attempt at 60 seconds, for maximum continuity of service
- > Final remote 'threshold' reclosing allows operator to reclose before on-site intervention
- > Bistable operation: no state change during power outages

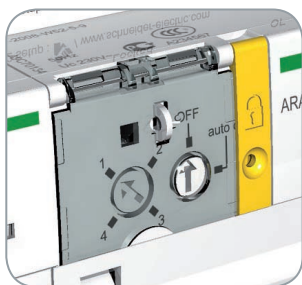
Simple and smart

For easy remote operations and maintenance:

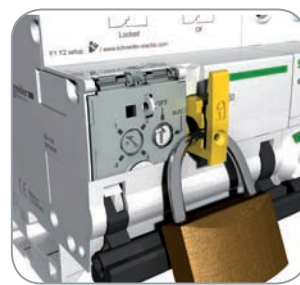
- > Integrated OF and locked contact (when ARA is inhibited) for remote signalization
- > Front face visual indicators for quick status check

For easy design and installation:

- > Fully compatible with the entire Acti 9 range
- > Four predefined, easy-to-set programmes on front face



Four predefined programmes to help achieve maximum uptime



Safe for the installation; safe for the operator

Completely safe

For the operator:

- > Manual on-site inhibition for maintenance – front face Auto/OFF selector or input remote control
- > Integrated padlocking device

For the installation:

- > Automatically inhibits when reclosings exceeded
- > Number of authorized reclosings, intervals before reclose, and time of control are guaranteed
- > Selector switch protected with sealable, transparent cover

For integration within the Acti 9 range:

- > Provides all the benefits of iC60 and iID safety and reliability
- > Guarantees certification and compliance with IEC regulations

+30%

minimum increase in continuity of service

4

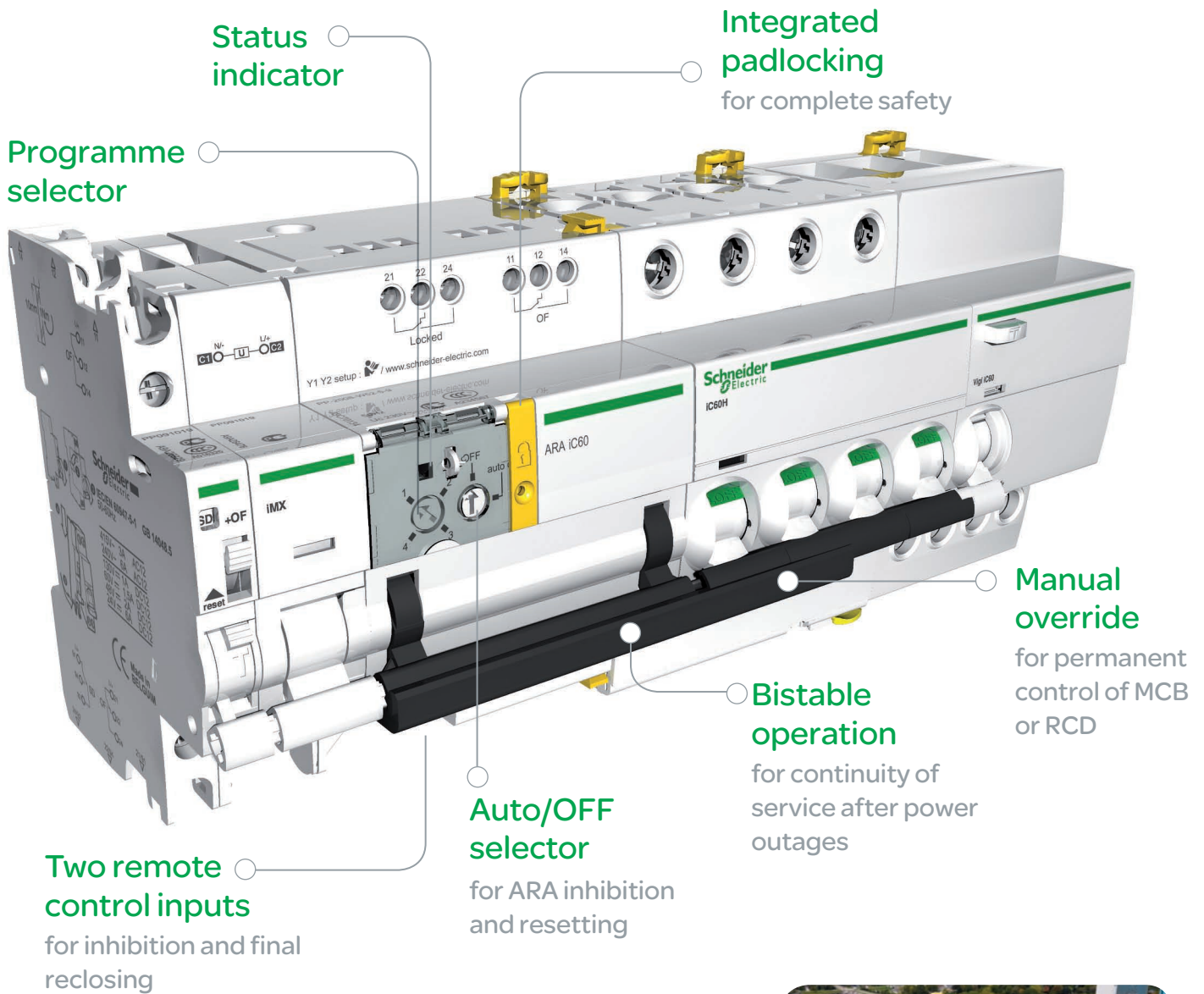
predefined automatic programmes

100%

compatible with entire iC60 and iID range

'We reduced our on-site interventions by half'

M. Poulsen - electrician, Odense, Denmark



'Thanks to the ARA, we can now remotely reset our shelter power switchboard several times after a transient fault – without sending out a technician. Our distribution shelters are in the countryside, so it's not easy to be on-site quickly for maintenance. For repeated faults, we can even attempt a final remote reset before making the decision to go on-site. And when we do go, we know our personnel are safe; the ARA guarantees safety, plus it has a built-in padlocking device for complete lockdown'

R. Reyes, maintenance engineer,
telecommunications company



Communications

Broadcast, telecommunications,
and Internet shelters



Transportation

Public motorways, railways,
tunnels, and airports signaling;
traffic or security lighting

