

VisNet® Reclose² Product Brochure



VisNet® Reclose²

Providing intelligent automation and fault restoration on today's and tomorrow's LV networks

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Smarter fault management and reliable power restoration VisNet[®] Reclose²

VisNet[®] Reclose² enables intelligent automation and fault restoration on LV networks in a cost-effective package.

How it works

As intermittent defects in old LV cable networks develop, multiple fuse operations have led to unstable supply issues and higher costs. This can be resolved by Reclose² which isolates and controls intermittent faults before quickly restoring power.

Because of the innovative design and cutting-edge thyristor technology, up to 80% of intermittent faults can now be fixed first time without requiring substation visits.

In the event of a power outage, Reclose² has a special feature called SafeOn[®] that checks to see if the defect is temporary or permanent. If it's temporary, the intelligent solution automatically restores power without the need for a substation visit. While with permanent faults, it ensures safety and locks out the system.

Business benefits

- Ability to identify and 'self-clear' multiple transient and overload faults so reducing engineering costs and delivering improved customer service
- Simple, retrofit installation with no hidden 'start up' costs means the low-cost Reclose² offers excellent cost/benefit justification
- The Reclose² device allows for more effective asset management, increasing reliability, efficiency and safety at lower costs
- Reduces CML (SAIDI) and CI (SAIFI) for transient faults
- SafeON[®] technology limits the amount of fault current to help avoid cable/joint damage





Features

- Automatic supply restoration
- Fault location
- Simple, retrofit installation
- Multiple recloses (up to operator-specified limit)
- Arc-free switching
- Remote operation from within substation (for enhanced operator safety)
- Co-ordination with 400A and 315A BS88 fuse characteristics
- Fully self-contained
- Internal data logging, including fault passage, operation counter and load statistics
- SafeON® tests network integrity before operation
- Low cost

Book a demonstration or find out more

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To book your demonstration or to get further information and advice please contact us on +61 (0) 7 3256 0534 or email **au.sales@eatechnology.com / www.visnet.tech/en-au/**



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