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Fibre Optics North Queensland Pty Ltd *Trading As*

Fibre Optics NQ



Capability Statement

Proudly Certified by:



Certified Installers of:





Our Mission

Statement is: -

To Simply be the best

Telecommunications

Cabling

Company in

Australia.

***Our Mission is also to
create wealth and role
models within Indigenous
Communities by
supporting
Indigenous Employment.***

About Us

Fibre Optics North Queensland Pty Ltd is a proud Indigenous owned and managed company, which was founded in 2001.

The company was established by Gillian Mailman, a proud Bidjara Woman, and Gino Amadio, both originally electricians by trade. Together with their individual expertise Gillian and Gino developed Fibre Optics NQ into a thriving and successful business from the ground up.

We have successfully grown within the Fibre Optics and Communications Industry while specialising in client based relationships, many of which we retain to this day.

Fibre Optics North Queensland (FONQ) strive ourselves and our reputation on our Quality, Service and Delivery of works undertaken.

We have the ability to install a couple outlets in a small office to thousands of outlets within a Structured Cabling System on a large site. FONQ pride ourselves on completing all jobs and projects with professionalism and ensure that we meet all the required deadlines. This is achieved because of the quality of the staff we employ and the training we provide.

Services Offered


FONQ holds Quality Assurance in high regard. It is essential that all records, procedures, and standards are maintained, reviewed and regularly updated. FONQ provide all types of data services with extensive experience in Structured Cabling Systems, LAN, WAN, Fibre Optics and Voice installations.

All installation personnel are fully trained and qualified in their field of expertise. Every installation is tested, certified with an ACMA (TCA1) Form and Sign Off Form, ensuring all works are complete to all current standards.

FONQ offers services for Structured Cabling Systems (SCS). A full end-to-end solution of various Categories' are readily available. The range in which FONQ can work with are: CAT5 Enhanced, Category 6, Category 6A and Category 7 cabling. Each and every data outlet installed is labelled correctly and tested with either the Fluke Versiv DSX 5000 or DSX 8000. All installations are performed with the customer and their clients in mind.

FONQ also specialise in Optical Fibre Installations and fault findings. We can supply installation and termination of Single-Mode and Multi-Mode Optical Fibre. FONQ use a Fujikura Fusion Splicer for all our splicing needs.

Fibre Fault finding and testing of Fibre can be completed with records and test results being provided to the client. This is achieved by using a Light Power and Source Meter OTDR - (Optical Time Domain Reflectometer). We can test various Connectors for Optical Fibre, SC, ST, LC or MTRJ pigtails.



We test each and every cable we install to the Manufacturer and Australian standard.

We provide the very best Digital Highway for all types of Business.



Warranted Installation

Documentation is a very important aspect of any installation and FONQ supplies all records, when required, such as: As Built Drawings, Test Results (Hard & Soft Copy) Warranty & Certifications.

FONQ ensures expert data cabling by using skilled technicians and trainees. All qualified technicians have undertaken thorough training including a Certificate 3 in Telecommunications.

FONQ are proud to offer our installations with Warranty back up. We can offer warranted services on the following brands: -



MOLEX

25 Year Warranty



COMMSCOPE – TE/KRONE

25 Year Warranty



SIEMON

25 Year Warranty

FONQ also hold an Electrical Contracting Licence

Lic Number 75063

To Simply Be The Best Telecommunications Cabling Company in Australia

FONQ has operated as a trusted part of the Cairns and FNQ Community since 2001. Our satisfied customers include: -

- QLD Dept of Training and Education
- Catholic Education
- CQU Cairns
- Cairns City Council
- Cassowary Coast Regional Council
- Etheridge Shire Council
- JCU Cairns
- Queensland Health
- PSN – Public Safety Network
- QLD Police
- Dept Main Roads and Transport
- Various Local and Non-Local
- Electricians

FONQ has undertaken many projects since 2001. Some of the most recent contracts we are/have been working on are: -

- Cairns Airport
- JCU Innovation Centre
- JCU Accommodation
- JCU AITHM
- Cairns Special School
- Cairns Performing Arts Centre
- Riley (Tradewinds) Esplanade
- Flynn Hotel (Bellview) Esplanade
- Carinya Home for the Aged
- Spinal Life
- Upgrade of Wireless for QH across Various Health Sites locally and throughout the Torres Straits
- Upgrade of Police Stations
 - throughout the Torres Strait
- Various School Multipurpose Installations



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