

# Capability Statement



# Who We Are

NGV has been delivering communication technology solutions since 1994.

We specialize in design, construction, deployment, management and support for communications, entertainment and MATV services in high density housing, mining environments and camp sites, both existing and new.



Our qualified engineers, technicians and administration team have years of experience in the design, construction, deployment, management and support of communications networks. Their expertise covers the gamut of FttX, WiFi, Radio, Microwave, Free to Air TV, Pay TV, IoT and VoIP.

We have a custom built internet streaming media set top box, called myTiM, and it is designed for commercial use. myTiM provides access to internet based media providers such as Netflix, Stan & Youtube.

Our network solutions include:

- Wi-Fi Internet
- MATV & Internet TV
- Phone Services
- Site Administration Facilities
- End User Management
- myTiM internet streaming media set top box
- Design, construct and support
- Internet of things (IoT)

# Support & Management

Managing camp site communications is a fundamental focus for us. We do not engage overseas call centres; all services, including technical support, is 100% Australian based. Our rigorous support

systems ensure that regular maintenance of the network is scheduled, network monitoring and alerts are in place, appropriate change control procedures are embedded and that the network meets compliance standards.

One of the key areas that sets us apart is our approach to the management of campsite communications. Our in house staff expertise in this area is second to none and it's the reason why we will even provide management services for network equipment that hasn't been provided by us. We maintain all networks that we have installed to date.







# **Design & Construct**

Our qualified engineers and technicians provide the design and construction of telecommunications infrastructure, inclusive of cabling blueprints, network structures and electronic deployment. The fundamentals of every design are based on reliability, ease of use and cost effectiveness.



## WiFi Internet

We deploy field-proven Smart Wi-Fi as the basis for delivering wireless broadband in remote camp sites. This solution reduces capital cost and provides high-speed wireless access for every user in every room - guaranteed.

We provide seperate network (SSID) for guests, admin and management. This allows integration of future technologies such as IoT (Internet of Things).





# myTiM

Our myTiM media set top box delivers end users internet streaming media solutions such as Netflix, Stan, Youtube and Spotify. This solution reduces costs and provides a greater variety of entertainment.

#### MATV

Our digital MATV solutions deliver stable and clear Free to Air and Pay TV channels direct to camp. The solution includes the provision of internal site TV channels for the delivery of safety briefings, training programmes or staff updates.

#### CCTV

Design and install of all CCTV IP hardware and software systems from simple 4 camera set up to Full number plate recognition and entry systems.

Network design is one of the most important factors with big IP camera systems and this is where NGV have the ability to out preform other general cctv installers.

#### **Phone Services**

Latest technology, IP-PBX voice solutions integrate with the network and deliver low cost calling and extension dialling from all phones.

#### Site Admin Facilities

An integrated NGV camp site solution includes site admin facilities including site Wi-Fi access, keyless entry into rooms and real time tracking of staff and devices.





# **Example Projects To Date**

#### **Multiplex**

#### Woodside Karratha - 700 Rooms

Complete design and construction of telecommunications and TV, Electronic door locks, Fibre and cabling, myTiM internet TV to every room, 800Mb backhaul

## BMA

**Buffel Park Village - 1500 Rooms** WiFi, Free to air TV, Sat TV to all rooms 100Mb radio link

Eureka Creek Village - 1540 Rooms WiFi, Free to air TV, Sat TV to all rooms Fibre backhaul link

## Anglo American Coal

Middlemount - 1400 Rooms Moura - 454 Rooms Kotti-Doon - 416 Rooms Moranbah - 512 Rooms WiFi internet to every room

# **QGC** - Spotless

**Ruby Jo Camp - 660 Rooms** Wifi to all rooms, Phones, Fibre Pay and Free-TV

Jordan Camp - 250 Rooms Wifi to all rooms, Phones, 10 Meg Microwave link

Woleebee Camp - 1300 Rooms Wifi to all rooms, Phones, Fibre Pay and Free-TV

#### **Thiess - Compass**

Brentleigh Camp - 600 Rooms 10/10Mb Internet link via 30 meter tower with 18km radio link back to 50km fibre optic link

#### BHP

Groot Island - 600 Rooms Free to air TV upgrade

#### Relationships

We are proud to be able to provide ongoing support and continued relationships with the following companies:





10+ Years







# **Residential And Retirement Estates**

#### Services

- Fibre to the home
- Phone and internet
- Free-to-air TV and pay TV
- In-house TV channels

- CCTV
- Cinema and media rooms
- Access Control
- Ongoing maintenance & support



# **Residential Locations**





# **Company Information**

Registered Name: Next Generation Voice Pty Ltd Trading Name: NGV Services NGV WiFi Year Incorporated: 1994 ABN: 33 104 940 641 ACN: 104 940 641 Licenced Carrier No: 309 Websites: www.ngv.com.au www.ngvwifi.com.au www.mytim.tv

#### **Our Executive Team**

- Brian Webb Managing Director Eric Constantine IT Manager
- Duncan Purvis Operations Manager
- Kristy Woodhead Contracts Manager
- Tony Webb Project Manager
- Adam Cottrell Senior Site Technician
- Travis Fitzgerald Software Development Manager



## **Contact Information**

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