

Quality, Service, Safety

About Our Company

Comtec Data Solutions supply, install and maintain electronic intrusion detection security alarm systems, copper data cabling, fibre optic cabling, CCTV solutions, antennas, satellite dishes and associated communications civil and construction related works. Comtec Data Solutions is a professional communications service delivery business delivering design, implementation and project management services for all aspects of telecommunications, data cabling, security systems and CCTV installation projects with high degrees of sophistication.

Established in 2013, Comtec is a wholly Karratha based business that provides customers with responsive, excellent quality, reliable and affordable local support. We have a team of experienced installers and consultants that consists of seven full time employees.

Comtec Data Solutions are a fully licensed security company and any of our technicians contracted to perform works are guaranteed to hold the required Licenses. We are Bronze Certified Member of the Fire Protection Association of Australia, are TE Connectivity (KRONE) endorsed and are able to provide a fully guaranteed 15-year warranty on Structured and Fibre Optic Cabling Installations. We keep all the required testing equipment such as fusion splicers locally in Karratha to complete, commission and warrant our works.

Comtec Data Solutions prides ourselves on ensuring that our clients receive fully fit and proper installations that meets their needs and that are completed with Australian Standards quality. We have a proud history of satisfying our clients' requirements, completing projects within budget on time.

Data

15 and 25 Year Warranties on Installation of Structured Copper and Fibre Data Cabling (TE Connectivity Endorsed) (ref Attachment 2)

Security

Licensed Security Company with Licensed Security Agents, Consultants and Installers (ref Attachment 3)

Fire

Members of the FPA Australia (Fire Protection Association Australia) (ref Attachment 4)

Experience and Capacity to Deliver

Comtec Data is an experienced multidisciplinary company that has provided relevant services to a number of local business. The table below provides an overview.

	DATA CABLING	CCTV	ALARMS	ACCESS CONTROL	FIRE ALARM SYSTEMS
City Of Karratha	✓	✓	✓	✓	✓
Pilbara Ports Authority	✓				
Department Of Finance (BMW)	✓	✓	✓	✓	✓
Mermaid Marine	✓				
CJD Port Hedland			✓		✓
Riverside Marine	✓	✓			
Bristow Helicopters	✓				✓
Chevron (Under Subcontractor)	✓				
Woodside (Under Subcontractor)	✓				



Relevant project works we have recently completed

Data Cabling *TE Certified And Can Offer 15-25 Year Warranties On All Cabling*

- ❖ Karratha Airport Server Room Relocation Project
- ❖ Woodside Karratha Heliport HVAC Data And Fibre Upgrade
- ❖ Woodside King Bay Supply Base Dampier 96 Core Fibre Installation
- ❖ Chevron Data Relocation And Fibre Calling Mermaid Marine Dampier
- ❖ Karratha Senior High School New Building Cabling
- ❖ Woodside Fibre Repair Works at Dampier Supply Base
- ❖ City Of Karratha Fibre Optic Extension works At Karratha Airport.

CCTV/Alarms/Access Control *Fully Licensed To Design, Install and Maintenance System*

- ❖ City Of Karratha Multisite CCTV Design And Installation Project
- ❖ Karratha Leisureplex CCTV Design And Installation
- ❖ Karratha District Police Station CCTV Rectification And Additions
- ❖ Riverside Marine – Design And Installation Of CCTV System At Port Hedland Office And Vessels
- ❖ Bristow Helicopters Installation Of Access Control System
- ❖ Roebourne District High School – Design and Installation Of CCTV System
- ❖ Tom Price Senior High School - Design and Installation Of CCTV System
- ❖ Onslow Primary School – Design And Installation Of CCTV System
- ❖ Frank Butler Centre Alarm System Installation
- ❖ Pam Buchannan Centre Alarm System Installation
- ❖ Sodexo Woodside Offices Roebourne – Installation Of Intruder Alarm System
- ❖ Department of Finance – Design, Install And Commission CCTV, Intruder Alarm, Duress At Roebourne District Courthouse

Fire Alarms Systems *Fire Protection Association Members, AMPAC Certified Installers*

- ❖ City of Karratha – Dampier Community Hub Fire System Upgrades
- ❖ Design And Installation Of Fire Protection System At CJD Port Hedland
- ❖ Tom Price Police Station - Installation Of Smoke Detectors
- ❖ Tom Price Primary School – Additions To Ampac Fire System
- ❖ Karratha Senior High School – Investigate, Audit And Repair Alarm And Fire Protection System
- ❖ Roebourne High School – Smoke Detector Test And Replacement
- ❖ Wickham SES – Smoke Detectors Installed And Integrated Into Alarm System

Capabilities

Comtec Data Solutions offers our customers a unique but complete skillset that sets us apart from our competitors. With our Telecommunication experience and Security and Cabling Services we are uniquely positioned to solve any challenges. We also have vast knowledge and experience of operating and implementing working solutions in the unique Pilbara environment having regards to the extreme weather conditions prevalent in the region.

Our services include, but are not limited to:

Data Cabling

- ❖ Structured Copper Data Cabling
- ❖ Fibre Optic Installation and Testing
- ❖ Telephone Cabling and Installation

Satellite & TV Services

- ❖ MATV and VAST Installations

Audio Visual

- ❖ PA Systems
- ❖ Emergency Warning Systems
- ❖ Video Wall/Display Media

Communications Infrastructure

- ❖ Pit and Pipe Work
- ❖ Pole and Tower Installation

Security Systems

- ❖ Intruder Alarms
- ❖ CCTV Installations
- ❖ Access Control Systems
- ❖ Fire Alarm Systems

We are fully trained and licensed.

Our Warranty Guarantee

Comtec Data Solutions are able to provide a fully guaranteed 15-year warranty on Structured and Fibre Optic Cabling Installations. Comtec Data Solutions are fully endorsed with TE Connectivity (KRONE) and have all the required testing equipment locally to complete and warrant our works.



Achievements

Comtec Data Solutions have built a successful operation in the Pilbara Region. We have gathered an extensive amount of experience and have developed an excellent reputation built on our professionalism, service excellence and quality workmanship.

Comtec Data Solutions have demonstrated many times in the past their ability to complete projects on time and on budget on a number of projects and are confident in our understanding of your quality expectations.

Our Relevant References

Greg Browne

*Senior Project Of
Department of Finance BMW
ph: 08 9186 7502*



















Jason Bidoli

*KBSB Systems Engineer
Woodside Energy Ltd
ph: 08 9159 0005*



Licenses/Certifications

Comtec Data Solutions hold all relevant licenses, permits and certifications to legally perform all of our works. Comtec Data Solutions is a fully licensed Security Company and any technician contracted to work on governed services are guaranteed to hold the required Licenses.

 Open Registration	 Registered Cablers	 Cabling Endorsements (Optical Fibre, Structured, Coax)
 TE/Krone Endorsed	 15-Year Warranty (Cabling)	 Certified Member Of Fire Protection Association Australia
 Registered Regional Service Alliance 2012 Contractor For The Pilbara	 Licensed Security Agents	 Licensed Security Installers
 Licensed Security Consultants	 DVTEL Licensed Installers	 Construction White Cards
 LG/Ericsson & Mitel Certified	 Confined Space Entry & Gas Tester	 Extinguishing Agent Handling License
 Fire Detection & Alarm Systems	 High Risk Work	 Working Safely At Heights

Equipment available locally

Underground services location

- ❖ Radiodetection RD7100 Precision Underground Service & Utilities Locator
- ❖ Pit Lifters And Keys (Light, Heavy Duty And NBN)

Optical fibre

- ❖ Fujikura Fsm-60s Fusion Splicer
- ❖ Jdsu 35 Ols Opm Fibre Tester
- ❖ Fluke Network Fibre Inspection/Cleaning Equipment
- ❖ Full Suite Of Termination Tools

Copper (Data and Voice)

- ❖ Fluke Networks DTX-1800 Copper And Fiber Tester (With Cat 3,5e,6,6a Test Heads)
- ❖ Fluke Networks Intellitone Cable Tracing Equipment
- ❖ Fluke Networks TS53Pro LCD Test Set
- ❖ Full Suite Of Termination Tools

CCTV, Security & Fire & Alarm

- ❖ CCTV Tester With Display Monitor
- ❖ Fluke Multi-Meters For Security Circuit Resistance Testing
- ❖ Smoke/Heat Detection Test Equipment

Audio Visual

- ❖ Electronics Soldering Equipment
- ❖ XLR Audio Cable Tester
- ❖ Coaxial Cable Resistance Tester
- ❖ Satellite And RF Spectrum Analyzer
- ❖ Speaker Circuit Impedance Tester
- ❖ Digital Light-Meter (Luxmeter)
- ❖ Digital Sound Pressure Decibel Tester (Noise Level Meter)



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