



**Unisol Communications**

# Corporate Profile

Unique Connectivity

Founded in 2002, UNISOL is a value-added System Integrator and OEM for Fiber Optic Networking products. We offer end-to-end IT infra solutions including LAN/WAN, Wi-Fi Networking, Intercom/EPABX, Access Control/ Biometric, PA system and CCTV Surveillance. We also provide triple-play services (Voice, Data and Video) through Fiber to the Home / Fiber to the Building for Integrated Township & Smart City Projects.



With over 25+ years of experience, we are manufacturing unique Fiber- Optic Networking Products as per the Industry Standards and which are endorsed by our reputed clients like L&T, ABB, SIEMENS, YOKOGAWA, SCHENIDER, TCS, ONGC, NDS-CISCO, TECHMAHINDRA, BHEL, NTPC, AAI, INDIAN OIL, NPCIL, NMDC, FORTRESS (Canada), GLENSOL (Azerbaijan), NIPPON (Japan), ESELEKTRO (Romania)

## Industries We Operated.

IT, Logistics, Automobile, Telecom, Defence, Oil & Gas, Process Automation & Control Systems, Security Surveillance, Rail Signalling, Power Systems & Controls, PSUs, Educational Institutions, Hospitality, Commercial & Residential Buildings and State to Central Government organisations.



## Nagaraj T M ( Founder & CEO )

Nagaraj TM, is the founder and CEO of Unisol Communications Pvt. Ltd., He Started business in the year 2002 as a consultation design, implementation partner for Fiber Optic Networking requirements for various industries, Now we operate all over the globe with well renowned clients.



Anil Kumar  
( Project - Head )



Ramakrishnan V  
( Sales - Head )



Veeramani  
( SCM )



C E Certified



ROHS Certified



ISO Certified



210+ Projects



683+ Clients  
across globe



25+ Years of  
Experience



Largest Reseller  
Network Across India



## Fiber To The Home (FTTH)

FTTH is the idea of bringing high-speed internet access, digital television, and telephony service to residences using Fiber Optic Cable. This is the best technology for high-speed, high-quality residential area networking, eventually replacing multiple telephonic, internet, and cable TV lines.



## MDTH / Digital Satellite TV

UNISOL MDTH is a customised solution for connecting multiple houses within the same multi-storied building with a single antenna/reflector to receive Direct-to-Home (DTH) services. We are experts in integrating multiple DTH operators and common area CCTV cameras onto a single network to watch from your TV.

For large campus villa and township projects, we can provide multiple DTH services through Fiber To The Home. We also provide national and international TV channels to the hospitality industry using high quality reception and resolution.



## CCTV & Surveillance (Hybrid / IP / Wi-Fi)

We provide scalable and intelligent CCTV Surveillance solutions in IP and Analog in tie-up with leading Global Partners. We have expertise in integrating different security solutions like Indoor / Outdoor Cameras, PTZ, Thermal Cameras, etc. as per the requirement of the site and Customer.



## Video Door Phone (VDP)

A stand-alone/centralized video-based intercom system is used to manage calls made at the entrance of the building (residential complex, detached family home, work place, etc.) with access control by audiovisual communication between the inside and outside.



## Lift Access Control & Biometric Attendance

We provide an access control solution for authenticating to doors, turnstiles, elevators using an Access Card, PIN, Biometric, Face Recognition, Thermal Sensor, etc.

Our expert team can provide lift access control in your projects, limiting residents' access to only the flats or floors they live or work on, other than common areas.

We offer a robust biometric attendance system to help organisations manage their human resources efficiently with centralised software for multiple users at multiple locations.



## Structured Cabling

Unisol specialised in the custom design and installation of structured cabling systems with an emphasis on new construction and corporate re-locations. Whether your network is ten systems or ten buildings in a campus environment, UNISOL provides structured cabling solutions through copper and Fibre cabling for Data, Voice, FTTH, MDTH, CCTV and campus networking requirements.



## Fiber Optic Networking

With 25+ years of experience in the industry, we aim to be the reliable choice for any fibre optic transmission related work. We can meet all of your installation and termination needs in a timely, professional manner with top-notch quality. We provide cost-effective and customised fibre optic solutions for both inside and outside the plant using Unisol Fiber Optic products.



## Wi-Fi Networking

We provide wireless solutions with faster speed, high quality, lower latency, flexibility, and stronger security for business, residential, corporate, and industrial requirements.



## PA Systems

We design superior sound reproduction, easy installation, and perfect distribution of convenient, powerful, and portable public address solutions using quality microphones, amplifiers, mixers, and speakers.



Project Design and Consultation



Fiber Termination Splicing / Testing



Network Auditing & Annual Maintenance Contract (AMC)



CCTV Rental



Nano Din Rail  
Patch Panel



Mini Din Rail  
Patch Panel



Micro Din Rail  
Patch Panel



Standard  
Rack Mount  
Patch Panel



Sliding  
Rack Mount  
Patch Panel



Wall Mount  
Patch Panel



Indoor Wall  
Mount Rack



Outdoor  
Floor Mount Rack



Outdoor Pole  
Mount Rack





Customised  
Patch Cables  
& Pigtail



Armored  
Patch Cables



Fiber Optic  
Attenuators &  
Adapters



Rack Mount  
PLC Splitters



Fiber Optic Splice  
Closure (FOSC)



Outdoor  
Distribution  
Frame



Fiber Optic  
Cables



Wall Mount  
PLC Splitters  
(FAT)



MPO Cassette



Fluke DTX 1800 Cable Analyzer for both copper and OFC cabling and Certifying cable Plants for warranty with FLUKE DTX 1800 tester



Yokogawa OTDR AQ 7275 for Fiber Optic Cable Testing and Certification



Amp/D-Link/Legrand Professional certifications with site warranty



Dt. 29th Sept 2021

## TO WHOMSOEVER IT MAY CONCERN

We Masibus Automation And Instrumentation Pvt. Ltd., Gandhinagar - 382044, premier Industrial Automation Solution providers are extremely satisfied for Unisol support provide on executing our Projects by using their Fiber Optic Patch Panels and Accessories.

We found that the quality of their products are as per the Industrial Standards.

Best Regards,

For, Masibus Automation And Instrumentation Pvt Ltd.

Naresh Barot (Project Procurement Manager)



**Alphion India Pvt. Ltd**  
# 3, 1<sup>st</sup> Floor, Clarke Road, Richards Tow  
Bangalore - 560 005, INDIA  
Tel: 91 80 4284 7777 Fax: 91 80 4284 770  
contact@alphion.in  
CIN: U51109MH2008FTC18066

Ref: AIPL/BLR/Misc/2020-21/106  
January 2021

**VISOL COMMUNICATIONS PVT. LTD.,**  
02, Ground Floor, 1st B-Cross, 2nd Main Road,  
near BRR Elegance Appt, Pai Layout, Bangalore-560016.

### b: Letter of Recommendation

Dear Mr. T M Nagaraj,

I am happy to recommend your Passive Optical Solutions and accessories including the FTTH Optical Splitters and Fiber Termination Boxes

We have used the same in multiple FTTH projects in Bangalore and we are satisfied with the pricing, performance and after sales support rendered by your organization

We wish you more business success in the years ahead

Yours Sincerely  
For Alphion India Pvt Ltd

Edrick Isaac Rajkumar  
General Manager - Deployment & Customer Support

Mobile: +919686115399  
Mail: frajkumar@alphion.in



MASIBUS AUTOMATION AND INSTRUMENTATION PVT.LTD.  
B-30, GIDC Electronics Estate, Sector-25, Gandhinagar-382044, Gujarat, India,  
Tel: 079-232 87275-79, Fax: 079-232 87291-82  
Web: www.masibus.com, Email: sales@masibus.com  
CIN: U32201GJ1987PTC009994 MSME REG No: 24-006-12-000021









- NDS Cisco
- Cognizant
- Techmahindra
- Airport Authority of India
- ADA - Aeronautical Development Authority
- Southern Railway
- PGCIL
- ONGC
- IFFCO - Bareilly - Up
- BEML - KGF & Bangalore
- NNPC - Kaiga

- Chettinad Cement
- AMNS
- Advik
- Apollo TyresL&T Raintree
- Hiranandani
- Bharatiya Nikko Home
- Bharatiya Leela Hotel
- JRC Palladio



- BMSCE
- Lowry Memorial
- IISC
- Chaman Bharatiyacity International School
- Nestle
- Nippon
- Glensol
- Pan Arabia
- Fortress
- Maxwell

# Our Proud Clients







+91 98800 09520  
+91 98860 03890



#### Head Quarter

321, 2nd floor, 12th cross, 1st Main Rd,  
Pai Layout, Krishnarajapura, Bengaluru,  
Karnataka 560016, India



info@unisolcommunications.com



SCAN FOR WEBSITE