## LASAK GROUP OF COMPANIES







# LASAK TECHNOLOGIES

WE HEAD YOU AHEAD

One Stop Source For All Your Needs

#### **Contact Us**





# **ABOUT US**

Founded in 2017 by Mr. Sharan Gautham Sakthivel, Lasak Technologies is a division of Lasak Groups of Companies.





IT products encompass a vast and ever–expanding range of devices and software that power our digital lives. From the essential hardware that connects us to the internet to the sophisticated software that fuels creativity and innovation.

# **VISION**

The world of IT products is constantly evolving, driven by innovation and the ever–growing human desire to connect, create, and progress.





# **MISSION**

The mission of IT products goes beyond simply creating faster computers or flashier gadgets.

# **OUR PRODUCTS**

- Mechanical Products
- Technology
- **Civil Products**

## **OUR SERVICES**

- Mechanical Projects
- **IT** Projects
- Civil Projects

# **Technology Products**

- 🀞 Computers
- Networking Switches
- Wireless Antennas
- CAT 6 Cables
- **State** Fiber Optic Cables

# Computers

#### **Description:**

From essential components to the latest innovations, explore our comprehensive range of computer products

- Component Manufacturing
- Component Assembly and Testing
- Software Installation
- Testing and Quality Control
- Packaging and Distribution

#### **Products We Done:**

- Hardware
- Software
- Peripherals

# **Networking Switches**

#### **Description:**

Improved User Experience: Experience faster loading times, smoother video conferencing, and a more responsive network overall.

- Circuit Board Design and Manufacturing
- Component Sourcing and Assembly
- Soldering and Inspection
- Software Development and Integration
- Testing and Quality Control
- Assembly and Packaging
- Configuration and Deployment

#### **Products We Done:**

- Ethernet Cables
- Rackmount Kits
- Cable Management Accessories

# **Wireless Antennas**

### **Description:**

Our antennas are designed to extend the reach and stability of your wireless network, ensuring you stay connected wherever you are.

- Design and Engineering
- Material Selection
- Fabrication
- Assembly and Integration
- Testing and Calibration
- Housing and Packaging
- Documentation and Quality Control

#### **Products We Done:**

- Coaxial Cables
- Signal Boosters/Repeaters
- Directional Antennas
- USB Wi–Fi Adapters

# **CAT 6 Cables**

## **Description:**

Experience lightning–fast wired connections with CAT 6 Ethernet cables. Support Gigabit Ethernet speeds of up to 1 Gbps, ideal for high–bandwidth applications like streaming, gaming, and large file transfers.

- Conductor Drawing
- Insulation and Pairing
- Pair Assembly and Filling
- Sheathing and Jacketing
- Quality Control and Testing
- Printing and Labeling
- Spooling and Packaging

#### **Products We Done:**

- RJ45 Connectors
- Cable Crimping Tool
- Cable Management Trays and Clips

# **Fiber Optic Cables**

## **Description:**

These innovative cables transmit data using light pulses, offering unparalleled speed, reliability, and security for your network.

- Preform Creation
- Fiber Drawing
- Proofing and Inspection
- Cabling and Strengthening
- Jacketing and Sheathing
- Quality Control and Testing
- Packaging and Shipping

#### **Products We Done:**

- Fiber Optic Terminators
- Media Converters
- Fiber Optic Splice Closures

## **Clients**

