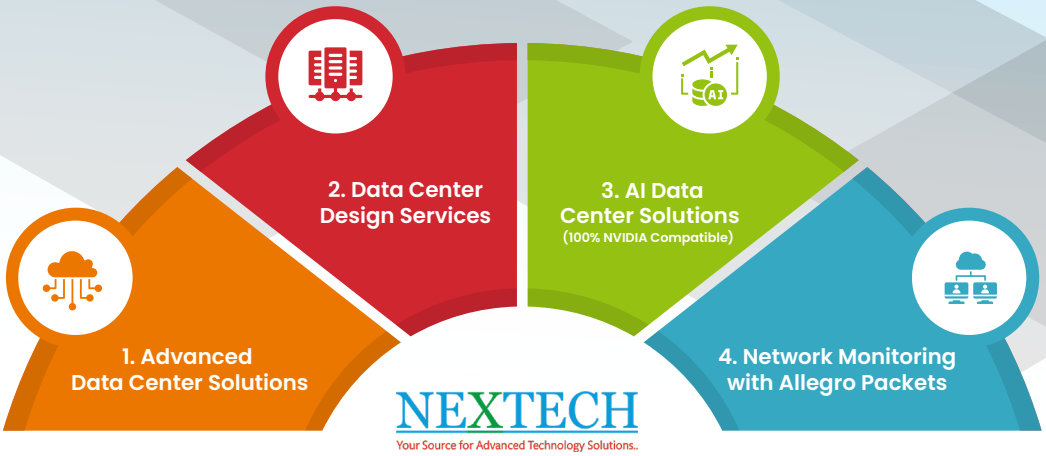
ADVANCED DATA CENTER SOLUTIONS



1. Advanced Data Center Solutions

- Cables: DAC & AOC (10G–800G)
- Transceivers: 1.25G–3.2T, all form factors (QSFP, SFP, GPON, etc.), compatible with Cisco, Juniper, HP, Dell, and more.
- Passive Components: CWDM/DWDM MUX, MPO / MTP fiber patch cables, and more.

2. Data Center Design Services

- Site surveys & customized floor plans
- 2D/3D BIM modeling for precise implementation
- Preconfigured cabinet solutions for seamless deployment

3. AI Data Center Solutions

(100% NVIDIA Compatible)

- High-density optical patch panels (up to 864 MTP fibers per rack unit)
- Ultra-low-loss performance for 400G/800G applications
- Seamless NVIDIA integration with transceivers, DAC & AOC cables

4. Network Monitoring with Allegro Packets

- Real-time network performance monitoring & packet analysis (1–400Gbps)
- Instant insights with 1-click PCAP extraction & 100+ protocol analyses
- Store & analyze historical data with scalable storage options

Key Benefits of Partnering with Nextech

- One-Stop Shop
- Broad Portfolio
- Quick Turnaround
- Cost Savings

Contact Us

Head Office

Nextech Electronics Pvt. Ltd.
937, SN Arcade, 21st Main Road, 9th Cross,
JP Nagar 2nd Phase, Bangalore-560 078.

+91 98452 11248

vnreddy@nextechelectronics.net

Overseas Office

Nextech Electronics Ltd
H.24/F Golden Dragon Centre, Block 4,
182-190, Tai Lin Pai Road, Kwai Chung,
N. T. Hong Kong

+852 2428 9080

hksales@nextechelectronics.net

Branch

Nextech Electronics Pvt. Ltd.
House, no 245, New Balaji colony, near SBI,
Annamaya circle branch, Tirupati-517 501

+91 96111 86642

hima@nextechelectronics.com

Branches CHENNAI / DELHI / HYDERABAD / KOLKATA / MUMBAI