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SATWORKS TECHNOLOGY

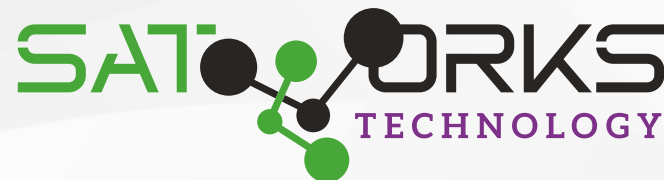
Integrated Technology &
Broadcast Solutions



ABOUT US

Satworks Technology is a UAE-based technology solutions company specializing in broadcast systems, low current solutions, and integrated security technologies. Built on strong industry experience, Satworks Technology delivers reliable, scalable, and future-ready solutions tailored to the needs of commercial, hospitality, residential, and enterprise environments.

With a strong focus on quality, reliability, and customer satisfaction, the company supports projects from design and supply to installation, commissioning, and ongoing maintenance. Our professional team combines technical expertise with industry knowledge to ensure seamless system performance and long term value for clients



IPTV Headend Systems

SATWORKS Technology delivers advanced IPTV headend solutions that enable seamless distribution of television and media content over IP networks. Our systems integrate multiple sources such as satellite, cable, local feeds, and Pay TV channels, converting them into high-quality digital streams for centralized management and smooth delivery across hotels, hospitals, corporate offices, gyms, and residential communities.

Key Features:

- Satellite, cable, and media source integration
- HD channel encoding and streaming
- Centralized content control and scheduling
- Scalable and future-ready architecture
- Reduced infrastructure and maintenance costs
- Reliable, uninterrupted performance

Headend & Hardware Solutions:

We work with industry-leading brands to ensure superior signal quality and long-term reliability.

- Triax
- Axing
- Televes
- Alcad
- GSS
- Exterity



Pay TV Channel Integration

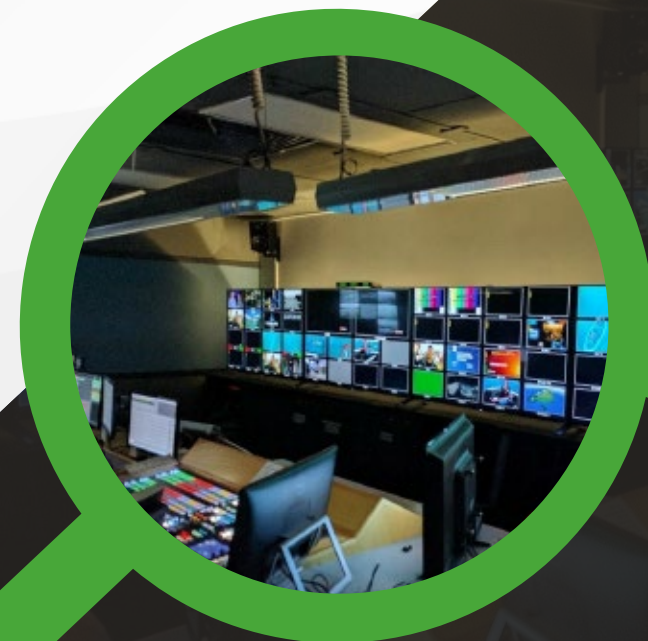
We provide complete Pay TV integration services for commercial environments, enabling access to premium entertainment content with secure distribution and efficient management. Our solutions ensure smooth operation and enhanced viewing experiences for guests and users.

Key Features:

- Premium channel setup
- Subscription management
- Signal encryption and protection
- Multi-room distribution
- Billing integration
- Reliable content delivery

Supported Pay TV Channels (Commercial):

- OSN
- SAWA
- beIN SPORTS
- MBC

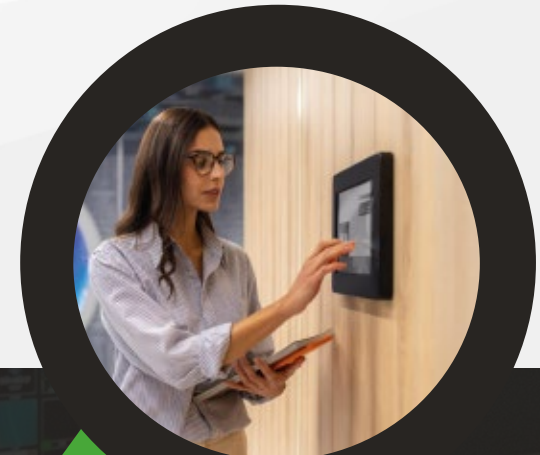


Audio & Video Intercom Systems

We provide modern audio and video intercom systems that enhance building security and communication. These solutions allow clear interaction between visitors and occupants, ensuring safe and controlled access to properties.

Key Features:

- Two-way audio and HD video communication
- Indoor monitors and outdoor panels
- Visitor verification and remote door unlocking
- Mobile app connectivity
- Integration with CCTV and access control
- Ideal for apartments, villas, and offices

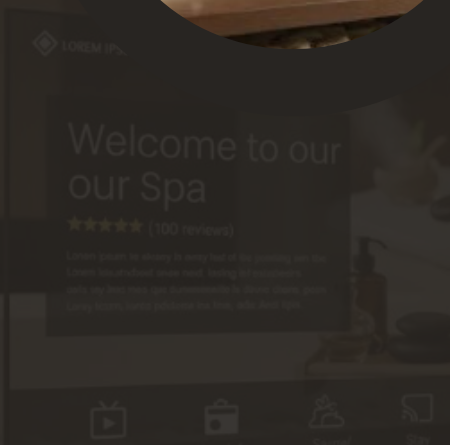
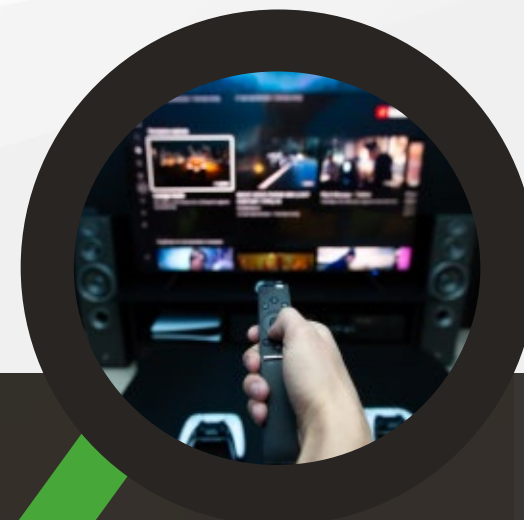
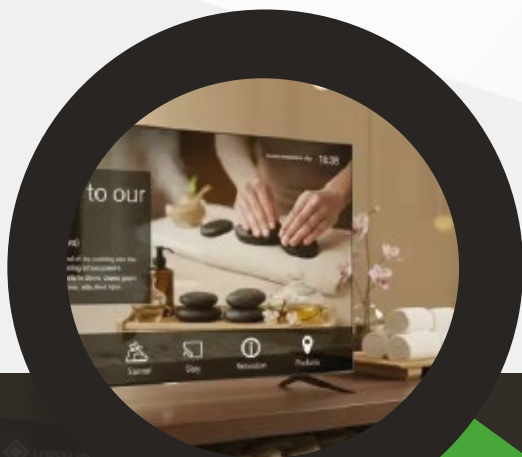


IPTV Middleware Solutions

Our IPTV middleware platforms serve as the intelligence layer of IPTV systems, enabling centralized control of channels, users, and content while supporting both free-to-air and Pay TV services.

Key Features:

- Centralized system management
- Custom user interface design
- Video-on-Demand (VOD) support
- Billing and subscription integration
- Digital signage capability
- Easy content updates and control

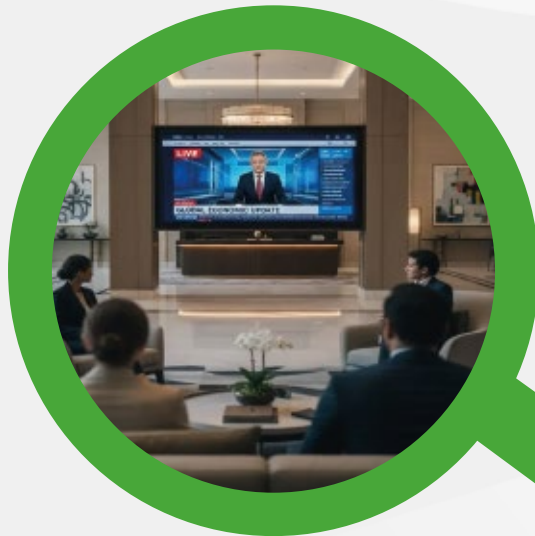


SMATV Systems

Our SMATV systems provide centralized satellite signal distribution to multiple outlets through a single antenna network. This solution ensures high-quality reception and reduced equipment costs for large facilities.

Key Features:

- Centralized signal distribution
- Multi-channel satellite support
- Stable and clear reception
- Cost-effective infrastructure
- Easy expansion capability
- Suitable for hotels, towers, and commercial buildings



CCTV Surveillance Systems

CCTV surveillance systems provide continuous monitoring and protection for people, assets, and infrastructure. Our advanced surveillance solutions are designed to deliver high-quality video footage, real-time monitoring, and intelligent security insights.

We offer a wide range of CCTV cameras including HD, IP, dome, bullet, and PTZ cameras, suitable for both indoor and outdoor environments. Our systems are equipped with modern features such as night vision, motion detection, and remote access, ensuring complete visibility at all times.

Key Features:

CCTV systems act as a strong deterrent against theft and unauthorized activities. They support incident investigation, improve operational monitoring, and provide a safer environment for occupants and visitors.



CCTV Surveillance Systems

Key Features:

- High-definition and IP camera solutions
- Night vision and motion detection technology
- Remote monitoring via mobile and desktop
- Secure recording with playback functionality
- Smart alerts and intelligent analytics
- 24/7 uninterrupted surveillance coverage

Applications:

- Residential apartments and villas
- Offices and retail outlets
- Banking and financial institutions
- Educational institutions
- Public infrastructure and transportation hubs



Access Control Systems

Access control systems provide advanced security by regulating entry and exit to specific areas within a facility. These systems eliminate the need for traditional keys and offer a more secure, scalable, and convenient way to manage access.

Our solutions include RFID-based systems, biometric authentication (fingerprint and facial recognition), PIN-based access, and mobile-enabled entry systems. With centralized control and real-time monitoring, organizations can efficiently manage access permissions and track user activity.

Key Features:

- Biometric, RFID, and card-based access
- Seamless integration with CCTV and gate barriers
- Fingerprint and facial recognition
- Time-based access restrictions
- Door controllers and smart locks
- Detailed logs and reporting



Gate Barrier Systems

SATWORKS provides automated gate barrier systems that enhance vehicle access control and site security.

These systems are designed for reliable performance with fast operation and minimal maintenance.

They can be integrated with access control technologies for improved safety, monitoring, and efficient traffic management.

Key Features:

- Automatic boom barriers
- RFID and remote access operation
- Parking management integration
- Durable and weather-resistant design
- Fast and smooth performance
- Suitable for commercial and residential sites





Public Address (PA) Systems

We design and install professional public address systems for effective communication across facilities

Key Features:

- Clear and uniform audio coverage
- Emergency alert integration
- Zoned broadcasting control
- Indoor and outdoor speaker solutions
- Background music support
- Ideal for schools, malls, gyms, and offices

Wi-Fi & Networking Solutions

SATWORKS delivers reliable wired and wireless networking infrastructures designed for speed, security, and scalability.

Key Features:

- Enterprise-grade routers and switches
- Firewall and network security setup
- Wide Wi-Fi coverage
- Structured network design
- High-speed and stable connectivity
- Scalable and future-ready systems

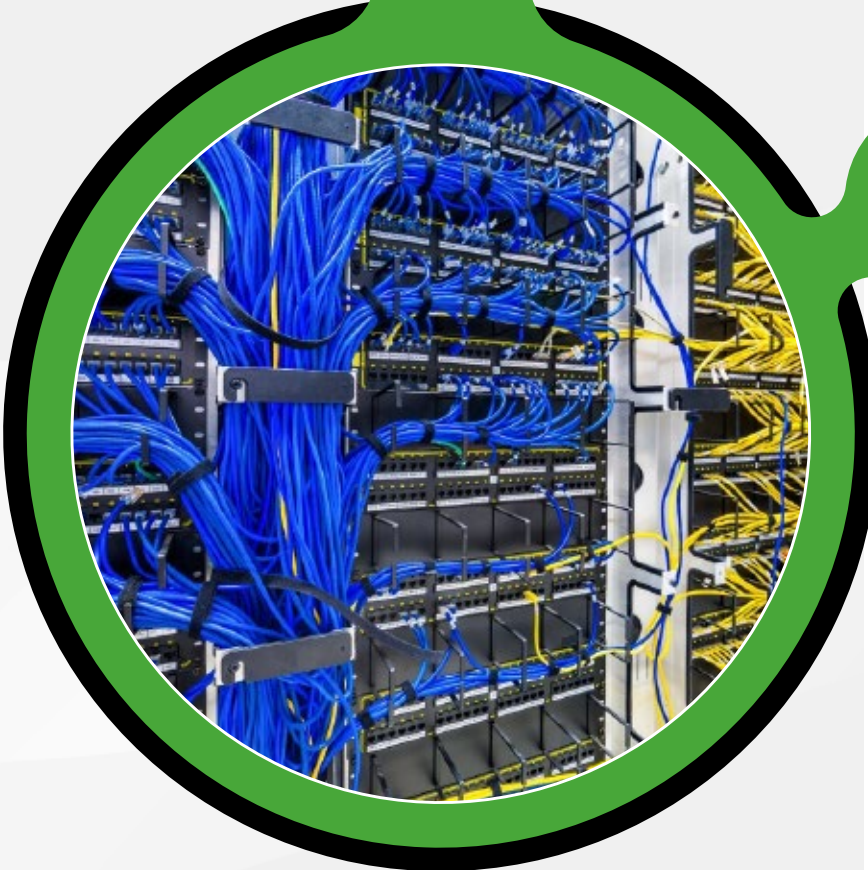


Structured Cabling & IT Accessories

Our structured cabling solutions form the backbone of efficient communication and IPTV networks.

Key Features:

- Data, voice, and fiber cabling
- Server racks and patch panels
- Network hardware supply
- Neat and organized installation
- Easy maintenance and troubleshooting
- Scalable infrastructure

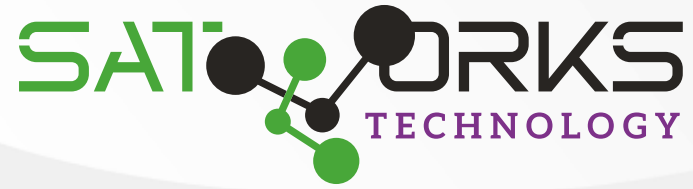


Solutions for Gym Machines


SATWORKS offers dedicated TV and IPTV solutions for gym and fitness equipment, enhancing the user experience during workouts.

Available Solutions:

- Digital TV solutions
- Analog TV solutions
- IP-based TV solutions
- Integration with treadmills and fitness machines
- Centralized channel management




CONTACT US

 +971 50 500 6629
+971 50 778 9954

 info@satworksuae.com

 www.satworksuae.com

 P.O. Box: 21144, Ajman – UAE

