

Our Turnkey Solution To Set Your Channel In **Simple 3 Steps**

Complete Satellite Channel Solution..



Wherever You Are ..

You Will Be Able to reach your viewers worldwide.

Wherever You Are ..

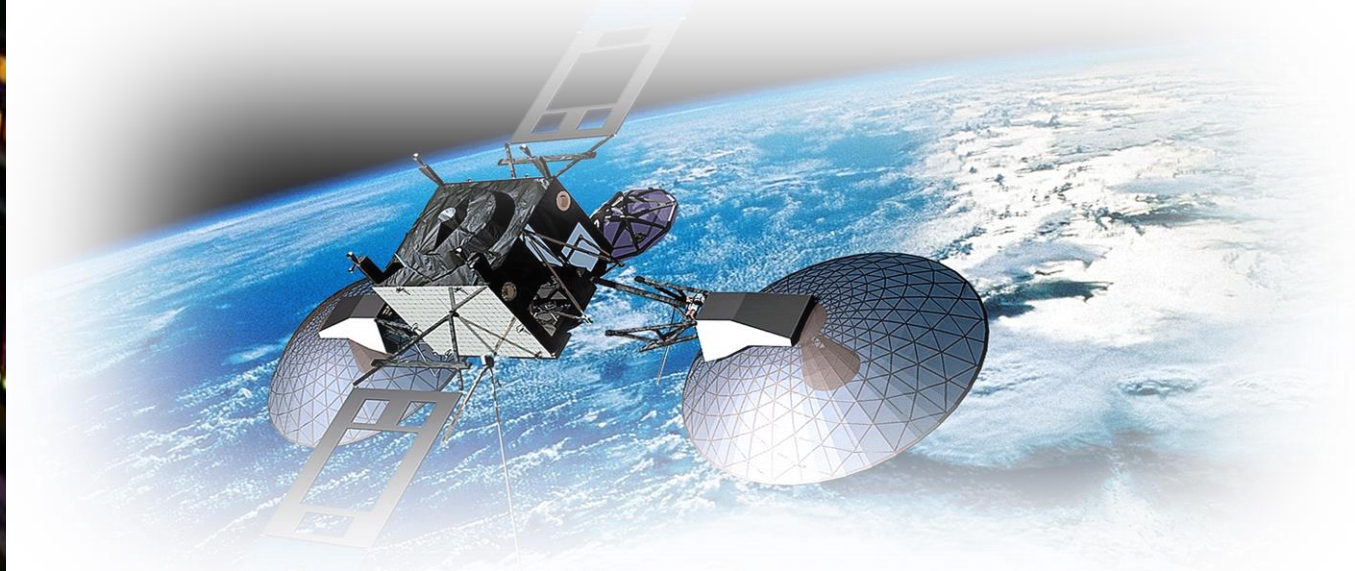
You Will Be Able to control your satellite channel with cost effective solutions.

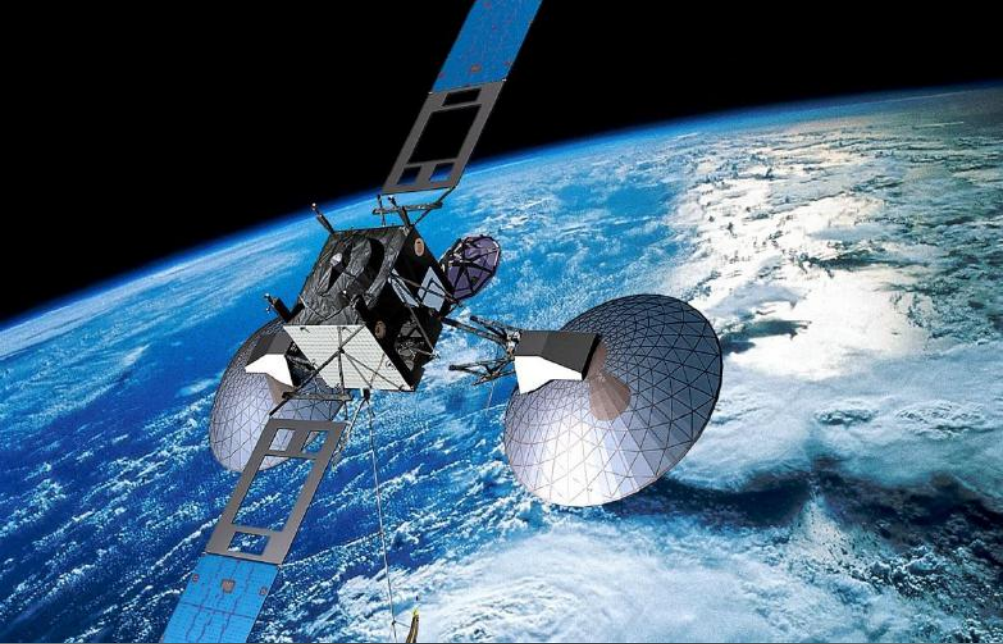


Broadcast Solutions For Satellite Channels

Sat Channel is a global provider of broadcast over satellite solutions on Nilesat Sat and other satellites that covers ME/NA and several area across Europe, we help our clients to launch their tv channel from scratch until signal test , Turnkey Project Responsibility

- * Live satellite channels
- * Pre recorded programs satellite channels
- * Slide TV channels





Services we provide

- Satellite Space Segment
- Play-Out Services
- Downlink & Uplink Services
- Value added services
- Studio Commissioning
- Turnaround Services
- TV channel management
- Satellite Engineering

Services

Sat Channel is a leading global provider of networking and broadcasting services. Our company works in close cooperation with the best satellite providers and communication regulators to provide the highest level and most affordable service to our clients.

Sat Channel is at the forefront in video over IP, IPTV and webcasting services. We offer a range of webcasting services depending on the bandwidth and needs required



Satellite Distribution

Reaching over 30 million viewer across middle east and north africa also several areas across Europe, on Nilesat ,Arabsat ,Hotbird, Galaxy satellites or any commercial satellite system currently in operation across the Middle East, North Africa and Europe with low bandwidth for a very cost effective.

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Play-Out Services

Sat Channel provides customers with remote play out services, that enable them to control their tv channel from anywhere, The service helps clients to save on their equipment costs as they don't need to install sophisticated hardware on site.

Playbox is the most common server that Sat Channel uses for its clients. The PC-based architecture enables the PlayBox video server to simultaneously ingest, play and stream analogue, SDI, DVB ASI or IP signals - utilising industry-standard compression formats.

Additionally, PlayBox software architecture design permits targeted configuration and independent scaling of storage, traffic management and dynamic graphics.





Broadcast System Integration

Sat Channel Broadcast Systems & Equipment offers solutions for both new systems installations and upgrades on existing systems, Once you have identified your tv project, we will work with you from consultancy, concept, planning and design, through to installation, commissioning, training and ongoing support. We have handled numerous SD and HD installations for studios, O.B. Vans,Playout Centers and Broadcasting Transmission across the globe.

Whether you are looking for a new installation, or to upgrade your existing system from SD to HD or simply enhance what you have, we can assist you and provide you with most economical and reliable broadcast equipment solutions

TV Studios

O.B. Vans

Automation and Playout Centers



Value Added Services sms-ivr










SMS2TV Platform













Scroll Bar for chatting: with the following features
(Normal, VIP)

- Left – Right and Right – Left auto detect depend on the language of the messages
- Nicknames appears in different color
- Ability to insert TV logo as messages separators
- Ability to insert emotions within the messages
- Ability to control the speed of the bar
- Ability to have more than one bar with load balancing
- Ability to choose from different templates (to be created based on customer request)
- One to One chatting
- Profiling
- Animated chat bar background.

Key Clients

| | | | |
|-------|---------|-----------------|---|
| 11355 | V/27500 | Atfal Wa Mwaheb |  |
| 11595 | V/27500 | Goon |  |
| 10795 | V/27500 | Harmony |  |
| 11075 | V/27500 | Al Mostshar |  |
| 11602 | H/27500 | Arabian FX |  |
| 11919 | H/27500 | Sahel TV |  |
| 12304 | H/27500 | Dzair 21 TV |  |
| 12398 | V/27500 | Murex TV |  |
| 12303 | H/27500 | Hail TV |  |
| 11075 | V/27500 | Zawgty TV |  |

| Frequency | POL/SR | Channel | Logo |
|-----------|---------|-----------|---|
| 10873 | V/27500 | Al Rahma |  |
| 12169 | V/27500 | Al Najah |  |
| 10727 | H/27500 | Al Afasy |  |
| 12187 | H/27500 | Al Arabya |  |
| 10757 | V/27500 | Al Saha |  |
| 11075 | V/27500 | Nay TV |  |
| 10727 | H/27500 | Baity TV |  |
| 12398 | V/27500 | SBN TV |  |
| 12149 | H/27500 | Ajial |  |
| 11602 | H/27500 | GSC |  |

Key Clients in systems integration

Key Clients

For more than two decades, Systems Design has served some of the most prestigious clients in the Middle East. The following is a sample of our clients.



SAT Channel

SATELLITE BROADCASTING SOLUTIONS



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