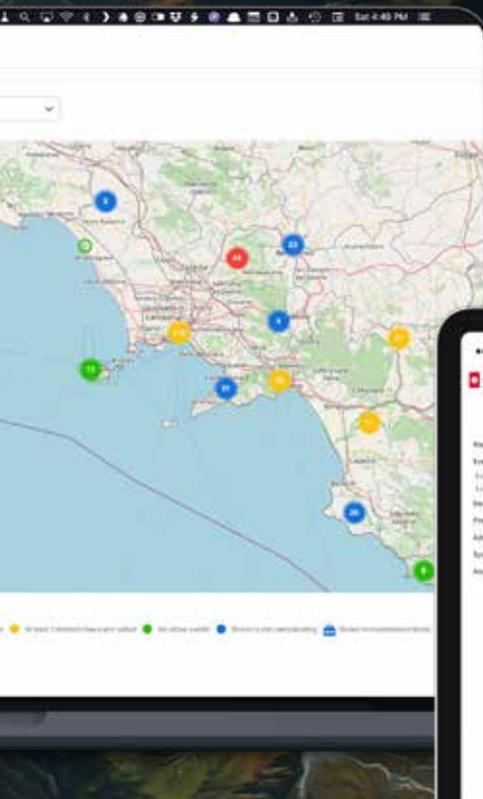


24/7 Real Time Monitoring

Control your network from anywhere



TELEMETRY PLATFORM

With **TX Control**, you have immediate access to all your connected devices in the network, in map or list view.

Our intelligent, intuitive interface makes managing your network easy.



22HBG
HIGH-TECH SUSTAINABLE SOLUTIONS
FOR THE RADIO AND
TV BROADCASTING MARKET

TX CONTROL was developed by **22HBG**, a broadcast transmission think tank based in Italy, a place of research and development of sustainable and effective technological solutions. A team born from the passion for broadcast and its digital transformation.

22HBG's mission is to improve people's lives through the conscious use of technology: a future made of artificial intelligence at the service of man and not the other way around.

We measure the market response and conceive concrete solutions that adapt to ideas. **22HBG** listens to what you need, and is dedicated to help you reach your goals.

Anticipating problems is critical to achieving timely resolution. The state of electronic devices, in particular those of the broadcast universe, is a critical aspect of functionality and business, and greatly affects the final possibility of resolving any problems.

TX CONTROL is a platform capable of warning and signaling suspicious events or confirmed failure conditions. In this way, **maintenance and repairs will be more timely, effective and sustainable.**

TX CONTROL provides analysis tools for devices and transmitters, which monitor status, energy, frequencies, operations, utilities and specific KPIs.

Furthermore, the **TX CONTROL** platform has a real-time notification system that allows you to always stay informed, thus configuring itself as an irreplaceable guarantee of rapid, timely, effective actions.

TX CONTROL
HELPS YOU STAY ON AIR, AND SAVES
BOTH MONEY AND TIME.

Discover more on
www.22hbg.com and www.tx-control.com

TX Control

Discover our platform for remote controlling and monitoring networks of devices



SCAN HERE FOR
MORE INFO



Dealer:



ITALY - Ferrara - Via Modena 119, 44122
SENEGAL - Dakar - Cité SHS Golf Nord, 46
www.22hbg.com - info@22hbg.com

Telemetry Platform

Platform for remote controlling
and monitoring networks of devices



Monitor and control all your devices easily with TX CONTROL

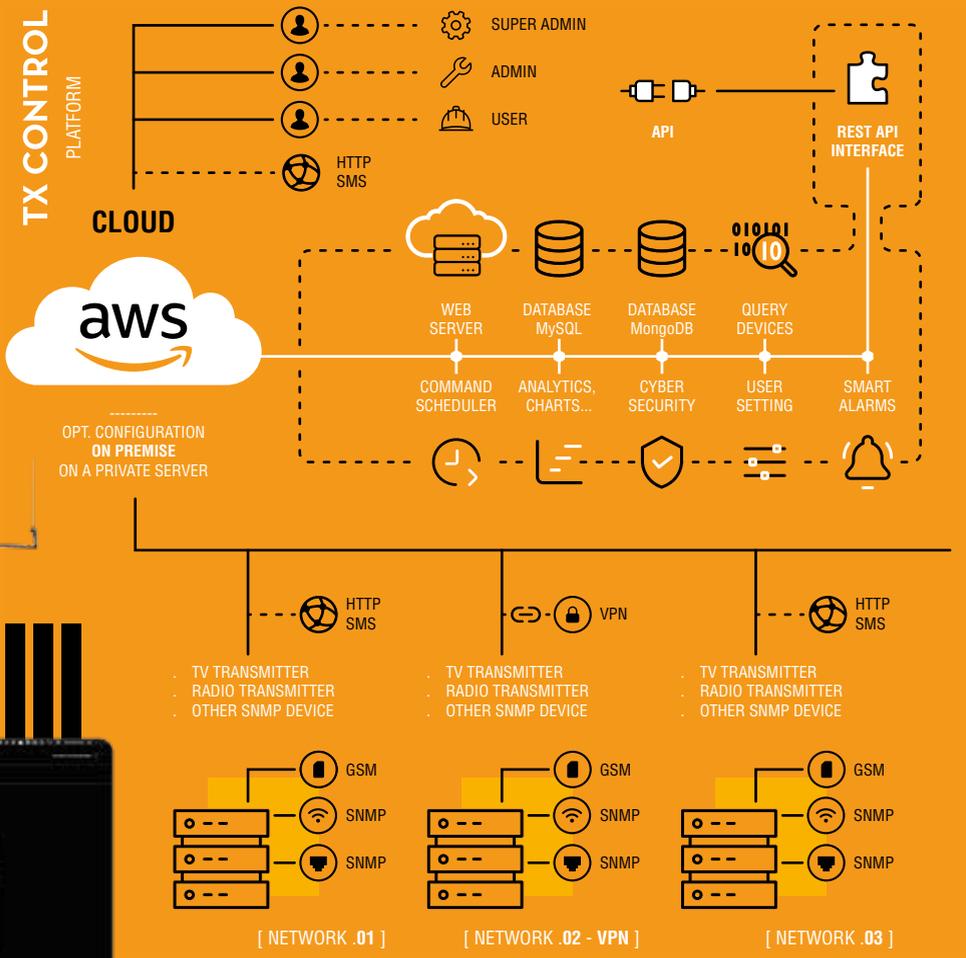
TX Control is our innovative solution to monitoring your entire network of transmitters and other devices via SNMP or GSM, even if they are from other manufacturers.

TX Control is cloud based, providing extreme reliability and accessibility.

Control your devices individually or en masse.

TX Control's smart alarm and command scheduler systems keep you in control 24/7 from anywhere, and save.

Available as a cloud SAAS (Software As A Service) platform, or optionally "on premise", on customer's server.



TX Control CLOUD ARCHITECTURE

SECURE USER ROLES AND ACCOUNTS
Users can simply connect and login to TX CONTROL using an internet browser.

Each user Account can have a different role:

1. **SUPER ADMIN** can manage all devices, network, users
2. **ADMIN** can manage everything in his network(s)
3. **USER** can manage assigned devices

CLOUD BASED REMOTE CONTROL SYSTEM
TX CONTROL is hosted by default on the cloud, on Amazon AWS, world's most comprehensive and broadly adopted cloud platform.

It includes everything to monitor and control your remote devices.

TX CONTROL can be optionally installed "on premise", on a private server, or on other cloud providers.

REST API INTERFACE
It is also possible to use the REST API exposed by the system to integrate TX Control into existing third-party services.

DEVICES, NETWORKS, WORKSTATIONS
With TX CONTROL you can manage multiple connected devices, geographically distributed and located on different public or private (VPN) networks.

Configurable through a flexible licensing plan to any number of devices.

By default, TX CONTROL works with all Elenos Group products, but can be configured to work with all SMNP connected devices.



TX Control MAIN FEATURES

REAL TIME MONITORING AND CONTROL
TX CONTROL is constantly monitoring all your devices, logging them and sending alerts as appropriate.

[AI] ARTIFICIAL INTELLIGENCE
Constantly optimize your network thanks to TX CONTROL's Artificial Intelligence, get automated reports and find out what you can improve to achieve 100% performance.

ORGANIZE IT YOUR WAY
Configure your devices into networks or groups, and assign users according to their role. Send bulk commands easily.

MULTI VENDOR COMPATIBILITY
Compatible by default with equipment by Elenos, Itelco, ProTelevision, Broadcast Electronics and optionally compatible with devices from many companies that support SMNP.

COMMAND SCHEDULER
Schedule actions based on date and time.

SNMP AND GSM BASED
Monitor and control transmitters, sensors, satellite receivers, encoders, cameras, mpx exchanges, routers, radio links, and more.

DASHBOARD ANALYTICS
See instantly all key parameters, such as status (ON/OFF), power, frequency and many others.

SMART ALARMS AND NOTIFICATIONS
Send alarms and notifications via e-mail. Assign alarms to specific users, based on their role and on the alarm type/priority.

PROTECTED AND CYBER SECURE
No company has a more robust, redundant and secure network than Amazon AWS.