# **FM Transmitters 150W – 2000W** ETG Indium





The products in this series combine ultra high efficiency, high reliability and low energy consumption in a sleek, 2RU high, compact rack mountable unit.

## **4 DIFFERENT MODELS**

Save your energy and space

The transmitters in this product line are available in 4 different power levels

ETG 150 | ETG 500 | ETG 1000 | ETG 2000

#### **TECHNOLOGY**

- Indium
- Life Extender
- Icefet
- Ecosaving
- Brain Mode
- High Temperature Resistant
- Ultra Compact Size
- Adaptive Control
- Planar Technology
- Fast Boot-Up Time
- Scalability
- Connect Everywhere



# **FM Transmitters** ETG / ET Indium - HIGHLIGHTS



# SMART DESIGN

Ultra compact size, light weight, clean layout, ease of maintenance and repair.



# LOW ENERGY CONSUMPTION

Highly reduced energy consumption and significantly lowered operating costs due to state of the art nature of the design.



### RELIABILITY

Extremely high reliability and the ability to ensure continuity of service even under extreme operating conditions thanks to intelligent safety protocols, Icefet technology, and Lifextender algorithms.



# TOTAL CONTROL

Accurate and detailed real time data on the operating status of the transmitters, available at the analytical level. Local and remote management and control via Serial Protocol, SMS, GPRS, SNMP, WEB.



# SCALABILITY

All products are designed to be scalable with the greatest advantage that any technological improvement affecting the base product is directly transferred to all equipment in the product family via upgrades.



#### DDS EXCITER

Digital Transmitter.









ELENOS FEE DIECO PROSTELEVISION

Elenos Group - Dedicated Reliable Creative Headquarters - 44028 Via Amendola 9 Poggio Renatico FE - Italy www.elenosgroup.com







SINCE 1977, MORE THAN 40.000 FM TRANSMITTERS INSTALLED IN MORE THAN 100 COUNTRIES

#### Elenos

It is a world leader in manufacturing innovative, state-of-the-art FM transmitters. A global company with offices and support facilities in Europe, North America and Asia, our transmitters are widely acclaimed for clean, transparent audio, compact design, state of the art features, low energy consumption, and reliability.

Our Mission is to create and deliver the most reliable transmitters in the world.



#### Broadcast Electronics

Its legendary FM and AM Transmitters and the industry leading Radio Automation Playout System – AudioVAULT – have been provided to thousands of customers covering every continent.



#### Itelc

Founded in 1962 in Orvieto, Italy, its **TV transmitters** now can boast about top-of the line energy efficiency at all power levels, all standards, liquid and water-cooled.



#### Protelevision

Is a leading designer and manufacturer of advanced future-proof modulation solutions for Digital TV and Radio standards.

# FM Transmitters 3500W - 5000W ETG Indium

The most advanced technology regarding electrical efficiency, compact and lightweight design, ease of use, diagnostics and completeness of operating data, protection strategy and operation under extreme conditions.

# 2 DIFFERENT MODELS ETG 3500 | ETG 5000





# 30 kW OF POWER HOUSED IN A SINGLE 19" RACK

The technology in the Elenos High
Power Transmitters Line offers the most
complete access to transmitters operating
data, protection operation, and the ability
to operate under severe environmental
conditions while maintaining undiminished
RF and audio specifications.

# **6 DIFFERENT MODELS**

Save your energy and space

The transmitters in this product line are available in 6 different power levels

ET 10000 | ET 15000 | ET 20000 ET 25000 | ET 30000 | ET 60000

