



## EGATEL

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### EGATEL PRESENTS THE SMALLEST DTT MICRO-TRANSMITTER OF THE BROADCAST MARKET

- *The Radio and Digital television equipment manufacturer shows its micro-transmitter in IBC 2008.*

Ourense (Spain)-. EGATEL, a company dedicated to radio and digital television transmission and broadcast systems, part of EMTE industrial group, is presenting a new version of DVB-T/H micro-transmitter from 0,5 to 5 W of power, with the smaller size in the market which supposes a milestone in the integration of digital signal process and UHF frequency amplification.

The small size of the module, a board of 250 x 215 x 45 mm, permits to achieve configurations up to 6 modules in 6U 19 inch standard telecommunication frame, with redundant power supply and a control unit shared by the 6 emission channels (or up to 7 modules in 10U, including in addition a programmer unit and integrated RF multiplexers).

The equipment is completely programmable to change the RF output channel. Also, its automatic loading and unloading of configurations from the control unit permits easy maintenance works with spare parts, and a N+1 configuration for redundancy.

EGATEL will introduce as well a GPS solution, model GPS4 in a frame 1U of 19 inch, with redundant receiver and power supply and 10 ports of 1PPS and 10MHz outputs, in an optimum configuration to the design of several emission channels.



**About Egatel ([www.egatel.es](http://www.egatel.es))**

Egatel is a company specialized in research, development and manufacture of products and systems relating to radio frequency and microwaves, destined to transport or broadcast television – both in analogical and digital format - and digital radio signals to meet the needs of the professional broadcast market.

Founded in 1992, Egatel has kept a line of growth, having reached a position of national leadership at present. Since January 2006, Egatel has been part of the Systems and Technology Business Unit of the EMTE group, a market leader in integrated services development for the fields of engineering, electromechanical installations, technology and renewable energy.

**About EMTE ([www.grupoemte.com](http://www.grupoemte.com))**

EMTE is a market leader in integrated services development for the fields of engineering, electromechanical installations, technology and renewable energy. Founded in 1961 and with both national and international presence, this Spanish group operates in the industrial, services and infrastructure sectors. EMTE invoiced 493 million of euros in 2006 and employs 3.388 people.