TELEVISION



N-COM

Analog TV Low Power Complete Systems

MAIN CHARACTERISTICS:

- Forced-air Cooling System
- LDMOS Technology for UHF Versions
- High Efficiency
- Single Remote Control access point using Elettronika RCU
- All voltages and currents available on display

The systems in 'TV Low Power Complete Systems' series are equipment designed to simplify transport and installation and to ensure high working reliability for directly powering antenna systems. The temperature of the amplifiers is guaranteed by a forced air cooling system extremely noiseless. The good distortion values and the excellent noise figure of the exciter together with the great amplifier linearity, achieved with the use of the state-of-the-art LDMOS (UHF) and MOSFET (VHF) technology, ensure a great overall performance. A microprocessor for each equipment monitors and controls the currents of the transistors and voltages of the power supply together with the measure of RF output power and the temperature of the heat-sinks.

A multifunction display makes it possible to verify all the operating parameters of each unit.

The systems in the series are completely (exciter + amplifier) remotable by a single access point

using the Elettronika RCU

equipment.

Models

TXUP50LD	50W - UHF	Composed by:	VEGA + AUTV/50LD
TXUP150LD	150W - UHF	Composed by:	VEGA + AUTV/150LD
TXUP250LD	250W - UHF	Composed by:	VEGA + AUTV/250LD
TXVP50	50W - VHF III	Composed by:	VEGA + AVTV/50A
TXVP200	250W - VHF III	Composed by:	VEGA + AVTV/200A
TXVP200	250W - VHF I	Composed by:	VEGA + AVTV/200A



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