







Features:

Supported Standards DVB-T,DVB-T2,DVB-H,DTMB,ATSC,ISDB-T

All solid-state digital TV transmitter, bandwidth is 6-8MHZ.

Pre-distortion correction, dual-exciters switch automatically.

High Linearity LDMOS Power Amplifier, high-gain power amplifier module, parallel switching power supply, it is a high-efficiency transmitter.

Telemetry and remote control by computer, web-based interface and software.

Good man-machine interface, full automatic switch the machine with one key.

Multi protection (over voltage, over current, overheating, large standing-wave ratio ...)high reliability, 24 hours continuous works.

Technical Specifications:

- 1. Working frequency: VHF/UHF
- 2. Channel bandwidth:8MHz
- 3. Output power: 200W
- 4. Output impedance:50Ω
- 5. Output interface:L27
- 6. Output load return loss:Normal operation: -32dB, Allowed operation: -20dB
- 7. Power input level:0dBm
- 8. Amplifier input impedance: 50Ω
- 9. Amplifier input interface: 7/16"
- 10.Useless transmission:≤-60dB
- 11.Band fluctuations:±0.5dB
- 12.Band shoulder:better than 36dB
- 13.MER:better than 30dB
- 14. Size: 4U, 19-inch standard
- 15.Weight:35KG