

## TDM 3000 HD



- TDM 300 HD DSB Modulator
- TECHNOLOGY TDM 3000 HD 1 Channel (Dual Side Band) Modulator
- MCU controlled PLL
- High accuracy and stability of video carrier and audio subcarrier
- Audio subcarrier selectable: 5.5MHz、6.0MHz、6.5MHz
- With RF loop input and auto storage at power outage
- LED channel number display
- Double side band modulation for non-adjacent usage
- Output level adjustable
- HDMI signal to RF Modulator
- Features:
  - MCU controlled PLL,
  - High accuracy and stability of video carrier and audio subcarrier,
  - Audio subcarrier selectable: 5.5MHz、6.0MHz、6.5MHz,
  - With RF loop input and auto storage at power outage,
  - LED channel number display,
  - Double side band modulation for non-adjacent usage,
  - Output level adjustable,
  - Specifications

	Specification	Item	Specification
Frequency range	47~870MHz	Input Resolution	640*480@60Hz 480i, 480p, 576i, 576p, 720p, 1080i, 1080p@50Hz/60Hz
Output Level	90dB $\mu$ V		
A/V Ratio	-15 $\pm$ 2dB	HDMI Version	HDMI 1.3
Visual Carrier Freq. Accuracy	$\pm$ 5KHz	HDCP Version	HDCP 1.3

Output Return Loss	14dB	Output Impedance	75Ω
Spurious Rejection	50dB	Input Voltage	100-240V~50-60Hz

Dimensions: 130x90x450mm

Weight: 300gr

Desi: 0.195