

SAMCEN

Ideas For Communication

IR language transmitter main unit feature SCS-350MA



Products picture



SCS-350MA

Specifications

Model	SCS-350MA IR Transmitter Unit
Power supply	100-240V
Power consumption	15W
Crystal	Crystal control
Modulation	PPL, narrow band
Carrier wave frequency	2M20MHz (BAND4)
Pre-emphasis	100 μ s
Deviation	\pm 6kHz (peak value \pm 7kHz)
Total harmonic distortion	<1%
SNR	>80dB
Frequency response	6012KHz
Input Sensitivity	50mV-1.5V
RF output	2 BNC, 100mV RMS
RF output impedance	50 Ω
Dimension	430L \times 275W \times 90H(mm)
Weight	6.8KG
Color	Gray

Features

- .Wireless directional transmission avoided the radio disturbance and wiretapping.
- .Automatic Level Control.(ALC)
- .Adopt high frequency(2M-8MHz) transmission it ensure anti-jamming frequency.
- .Adopt phase-locked loop (PLL) technique to achieve stabile transmitting frequency.
- .Equipped with 32 input audio connectors, it is able to input external audio signals.
- .Equipped with 32 output audio connectors, it is able to output audio signals to different audio devices like amplifier and audio recorder.
- .The test function can create 6 various frequency audio signals for system test.
- .Level indicators can monitor the intensity of the input audio level directly.
- .Alarm function can automatically send out the warning message to all the audio channels.
- .Cover with metal material and earth well to ensure the 8000V antistatic performance.

Project

