

# H-6300S IR Radiator

**Product ID:** H-6300S



## Short Description

Radiates & distributes up to 12 channels of audio signal

## Description

- ? Radiates & distributes up to 12 channels of audio signal
- ? Transmission distance more than 30 meters (25W)
- ? Auto switched on/off by carrier signals from transmitter unit
- ? Auto gain control to ensure diodes with max. efficiency
- ? Convection cooled for noiseless, reliable operation
- ? Mounted on ceiling, wall, floor stand or optional tripod
- ? Easily daisy-chained together to expand coverage
- ? Half radiator angle:  $\pm 22^\circ$

## Specification

Item	Parameter
Frequency Band	1.7-4.0MHz
Total optical peak intensity	24W/sr
Power consumption	Operation: 30W; Standby: 25W
Transmission distance	
Number of IREDs	312

Angle of Half Intensity	$\pm 22^{\circ}$
RF Output Impedance	50 $\Omega$
Channel Separation	>70dB
RF Output Power Level	700mV
RF Output Impedance	50 $\Omega$
RF Input Voltage	100-2000mV
Power Supply	AC110V~240V/50Hz-60Hz
Dimension (mm)	445x235x113
Net Weight (Kg)	4.2

**Product Gallery**

