

# SZI 1015

## Infrared radiator

### FEATURES

- Maximum coverage area of 400 m<sup>2</sup>
- Daisy-chaining BNC sockets
- 5/8" mounting thread (3/8" and 1/2" adaptors)

### The SZI 1015

is a 2-Watt radiator with a coverage area of up to 400 m<sup>2</sup>. The radiator is switched on and off automatically by the modulator's RF carrier. The RF signal from the modulator can be daisy-chained via BNC sockets. A barrier strip with RF and DC inputs and outputs is connected in parallel. The radiator has a 5/8" thread and comes with a 3/8" and 1/2" adaptor, it can therefore easily be mounted to various attachments.



### ARCHITECT'S SPECIFICATIONS

The infrared radiator shall be for use with companion modulators as part of a wireless IR assistive listening system or IR language transmission system. The radiator's maximum coverage area shall be approximately 400 sq m (4305,56 sq ft). The radiator shall be switched on and off automatically by the modulator's RF carrier and shall be capable of operating on carrier frequencies ranging from 30 kHz – 6 MHz.

The RF signal from the modulator shall be daisy-chainable via BNC sockets. A barrier strip with RF and DC input and outputs shall be connected in parallel.

The radiator shall provide a 5/8" thread and shall come complete with a 3/8" and 1/2" adaptor for easy mounting to various attachments.

Output power shall be 2 W. The operating voltage shall be 25-30 V DC.

The radiator dimensions shall be 250 x 100 x 80 mm (9.84" x 3.94" x 3.15").

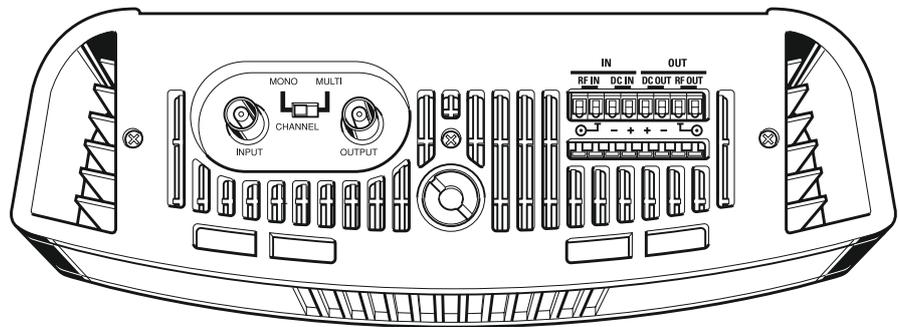
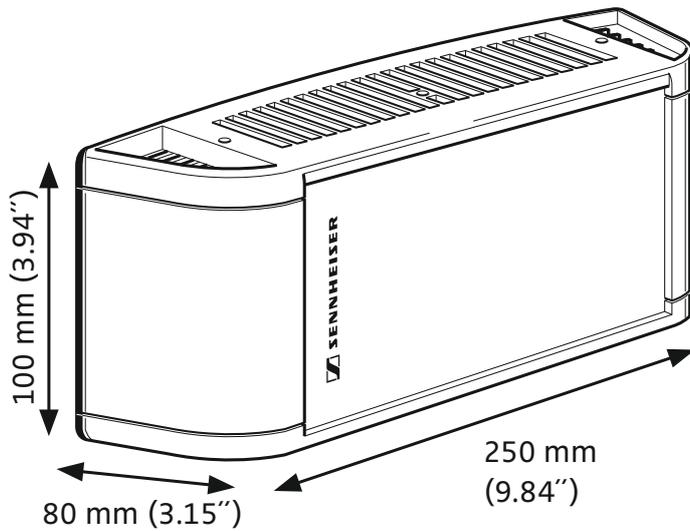
Weight shall be 1.3 kg (2.9 lbs.). The radiator shall be the Sennheiser SZI 1015.

### TECHNICAL DATA

Carrier frequency.....	30 kHz – 6 MHz
Dimensions.....	250 x 100 x 80 mm
Output power.....	2 W
Max coverage area.....	approx. 400 m <sup>2</sup>
Nominal deviation .....	± 40 kHz
Operating voltage (mains) .....	25-30 V DC
Weight.....	1.3 kg

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### DIMENSIONS



### RECOMMENDED ACCESSORIES

Power supply NT 1015-EU	Art. No. 04560
Power supply NT 1015-120	Art. No. 04561
<b>BNC cables</b>	
GZL 1019-A1 1 m	Art. No. 002324
GZL 1019-A5 5 m	Art. No. 002325
GZL 1019-A10 10 m	Art. No. 002326
<b>BNC coupler</b>	
GZV 1019-A	Art. No. 02368

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