**SZI 1015** Infrared radiator

**FEATURES**
- Maximum coverage area of 400 m²
- 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 m². 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 m²
- Nominal deviation: ± 40 kHz
- Operating voltage (mains): 25-30 V DC
- Weight: 1.3 kg
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DIMENSIONS

![Dimensions Diagram]

RECOMMENDED ACCESSORIES

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

Contact your local Service Partner:

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