


# Gateway BSC-Tiny



## Features

BSC-Tiny is a bidirectional IP gateway for easy setup of an EnOcean wireless infrastructure via Ethernet, WLAN or USB. The gateway is easily configurable via WLAN, can be installed without much expertise and optimizes the EnOcean radio range by using an external antenna. BSC Tiny supports bidirectional transmission of all EnOcean equipment profiles incl. encryption via ESP3 and is therefore easy to retrofit and at the same time future-proof.

## Technical Specifications

Radio Interface: ..... EnOcean 3.0 certified, 868 MHz  
 Supported Profiles: ..... EnOcean EEP v3.1, EnOcean Security v2.6  
 Antenna: ..... external, SMA Connector   
 Connectivity: ..... LAN: Ethernet Interface with IEEE 802.3, WLAN: 802.11 b/g/n 2.4GHz, Micro-USB  
 Communication Profile: ..... EnOcean Serial Protocol 3.0 (ESP3)  
 Power Supply: ..... Micro-USB 2.0  
 Power Consumption: ..... max. 2,4W at 5VDC  
 Dimensions (LxWxH): ..... 70,5x70,5x26,8 mm

## Delivery Scope

EG32SC, Micro-USB power supply, RJ-45 network cable, antenna for EnOcean, short manual

## Accessories (optional)

Ext. EnOcean antenna with 2,5m cable: ..... FA250  
 Item No.: ..... 30000550

## Order Information

### Gateway BSC-Tiny

Product: ..... EG32SC  
 Item No.: ..... 77243  
 EAN: ..... 4260152862437  
 Color: ..... black, optional white  
 Packaging: ..... Single Box