# Business Sunrise

## **Business indoor box.**

Perfect Sunrise 3G network coverage, even under unfavorable conditions – from the underground parking garage to your workplace.

Gone are the days of bad reception while on the phone or surfing the Internet as a result of a building's structural conditions. With the Sunrise Business indoor box, you are connected to your own 3G network in your building. Simply connect the femtocell to your existing Internet connection and plug it into a socket. You receive your very own personal 3G network cell for optimum voice and data network coverage. That way, you stay connected to your colleagues and customers without missing a single order.

### Your advantages:

- Your personal Sunrise UMTS mobile phone network for your company building.
- Optimum reception, even under unfavorable structural conditions.
- Without any problems, make calls, send e-mails and surf the Internet with your existing Sunrise rate.

### This is how the Business indoor box works:

- Easy installation and connection via your Internet connection.
- Supports 3G-capable smartphones, tablets and laptops.
- The speed depends on the available Internet connection.

### The appropriate base station depends on the size of your building and the number of employees





### Business indoor box 813

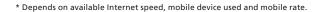
Sunrise 3G network coverage within a radius of up to **50 m** 

Supports up to **4 calls and data channels** simultaneously

Download up to **14.4 Mbit/s**, upload up to **5.7 Mbit/s\*** 

Size: 168 mm x 29 mm x 114 mm

Price: CHF 49.- (one-time)





Sunrise 3G network coverage within a radius of up to **200 m** 

Supports up to **16 calls and data channels** simultaneously

Download up to **21 Mbit/s,** upload up to **5.7 Mbit/s\*** 

Size: 250 mm x 43 mm x 204 mm

Price: CHF 900.- (one-time)

### Requirements for the use of the Business indoor box:

- Generally insufficient coverage within the building with 2G or 3G.
- A postpaid subscription with Sunrise.
- Existing hardware must be 3G-capable.
- Minimum Internet connection bandwidth of 2 Mbit/s (813) or 5 Mbit/s (1624).
- Firewall ports 500 and 4500 in/out must be open.

### **Restriction:**

By default, the Business indoor box is in open mode. With the Business indoor box, you can make calls and surf the Internet with all SIM cards activated for the Sunrise network (this includes prepaid, roaming partners, etc.).

### **Frequently Asked Questions**

### Can the Business indoor box be used outside of Switzerland?

No. The Business indoor box automatically locks when you are abroad, as it cannot make use of the local UMTS frequencies. Emergency calls are transferred to the registered location (company address).

### Is the Business indoor box linked to a fixed location?

At the time you sign the contract and first register, the address of your company needs to be registered for legal reasons. To change the address at a later time, please contact Sunrise customer service. The new address will then be activated in the Sunrise network.

#### Is the Business indoor box a repeater? What is the difference?

No, the most significant difference between the two is the fact that the Business indoor box does not amplify the network signal. Therefore, the Business indoor box can establish a new cell independent of the existing mobile infrastructure outside of the building.

### How exactly does the Business indoor box and the transfer of data work?

Mobile data, voice and SMS texts are converted and transmitted via regular data connections, such as DSL or fiber optic. A performance-based data connection will need to be in place, as an LTE connection is currently not supported. It makes no difference which provider is used for the Internet connection. In some cases, certain firewall ports have to be open.

#### What is the transmission speed? What does it depend on?

The maximum speed depends on available Internet speed, mobile device used and mobile rate.

#### How does the Business indoor box recognize if a user is authorized or not?

By default, the Business indoor box is in open mode. With the Business indoor box, you can make calls and surf the Internet with all SIM cards authorized for the Sunrise network (this includes prepaid, etc.).

### How secure is the Business indoor box?

Transferring calls and data is very secure. An IPSec tunnel is set up, and the encryption is certificate-based and end-to-end to ensure data protection.

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