

VoWLAN telephone as mobile peripheral for elmeg hybrid

## **Ascom i62**

- Wireless handset for the elmeg hybrid
- VoWLAN SIP telephone for 2.4/5 GHz
- 802.11n support
- Up to 100 hours battery runtime
- Seamless cellular handover from one cell to next

## Ascom i62

### VoWLAN telephone as mobile peripheral for elmeg hybrid

The Ascom i62 is an SIP telephone with a WLAN interface that supports both the 2.4 and 5 GHz networks. It is a perfect match for the elmeg hybrid and bintec access points

#### Product description

The Ascom i62 VoWLAN telephone (Voice over WLAN) is perfect for adding cordless functionality to an elmeg hybrid telephone system. Using a WLAN network as a cordless telephone network is an interesting alternative to the established DECT technology. The Ascom i62 simply uses the WLAN for its radio network, eliminating the need to install a separate DECT radio network. When planning and deploying the WLAN network, special considerations for VoWLAN technology must be taken into account. The corresponding Funkwerk application workshops will provide additional details. The sophisticated energy saving features of the telephone are compatible with bintec access points such as the W1002n, allowing battery runtimes of up to 100 hours of standby time and 15 hours of talk time. The handover from one access point to the next has been optimized to enable seamless calls without dropped connections or audible noise. The i62 is a very robust IP44-rated device that is well-suited for use in offices, clinics, and workshops.



**Note:** This product is intended exclusively for commercial use. The warranty period for the device is 18 months.

#### Variants

<b>Ascom i62 VoWiFi Basic Talker</b> (5530000044)	i62 VoWiFi telephone, 802.11abgn, battery included, 18 months warranty
--	--

#### Options

Add-ons	
<b>Ascom Charger Bay i62</b> (5530000045)	Ascom i62 charger bay incl. 230V power supply (necessary for operation)
<b>Ascom Programmer for i62</b> (5530000046)	Programmer for i62 with USB interface and charging function (necessary for configuration)