# 2 Descriptions



Figure 1. Overview of the Ascom i75 VoWiFi Handset.

## 2.1 The Ascom i75 VoWiFi Handset

### Case

The case is made of durable PC/ABS plastic.

The i75 Handset has the enclosure protection IP40 and it also fulfils IEC 68-2-32 procedure 1, which makes it drop proof from 1.5 meters onto concrete.

### Antenna

The antenna is integrated inside the handset.

### Display

The display is an illuminated 128 x 64 pixels LCD, covered by anti-reflex treated plastic glass for maximum readability.

### Keypad

The keypad is illuminated, which makes it possible to operate the handset in dark environments. While not in use, the keypad should be locked to prevent pressing a key accidentally.

### Clip, Hinge-type

The clip on the back of the handset helps you fasten the handset to a belt or similar.

It is also possible to change the clip to a swivel-type or, if no clip is needed, to replace it with a covering plate.

### Battery

The battery is a rechargeable Li-lon battery placed on the back of the handset.