Android-based Axxon SMS-sender Mobile Application. User Guide

Last update 11/03/2020

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1 General information about the Axxon SMS-sender mobile application

The Axxon SMS-sender mobile application is designed for Android OS (version 4.1 and later), Wear OS and Android TV mobile devices. The .apk package for installing the Axxon SMS-sender mobile application is located in the "Applications" folder in the *Intellect* installation directory which is "C:\Program Files (x86)\Intellect\Applications\SMSSender.apk" by default .

> ⓘ **Note**
>
> The Android TV app can be controlled only with the mouse.

The Axxon SMS-sender mobile app allows you to use the Android device with the installed app for sending and receiving *Intellect* messages via the SMS (Short Message Service) module. This module is designed to send SMS messages with the information about registered *Intellect* alarms to mobile phones. It also allows you to perform certain actions in *Intellect* when you receive an SMS message. *Intellect* works with Android-based devices with installed Axxon SMS-sender app in the similar way as with a regular GSM modem, although the app provides an additional opportunity to receive SMS messages delivery reports and transfer the corresponding events to *Intellect*.

> ⓘ **Note**
>
> For the correct operation of *Intellect* with the Axxon SMS-sender app, it is necessary that *Intellect* should be of version 4.10.0 and later, and the *Intellect* Server and the Android-based device should be within the same local network, for example, they should be connected to one access point.

2 Configuring the Axxon SMS-sender mobile application

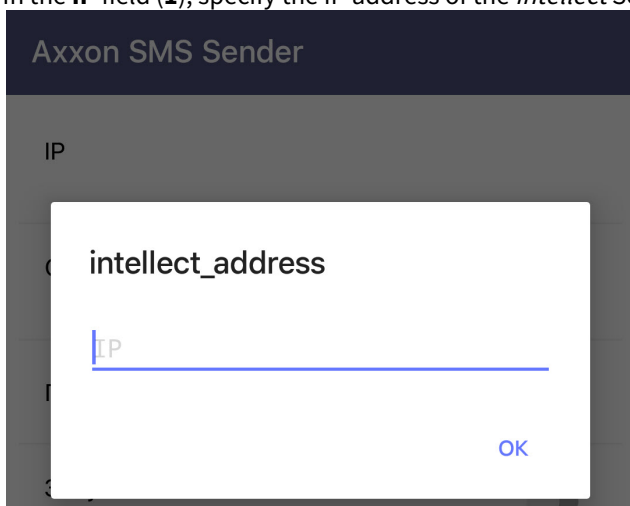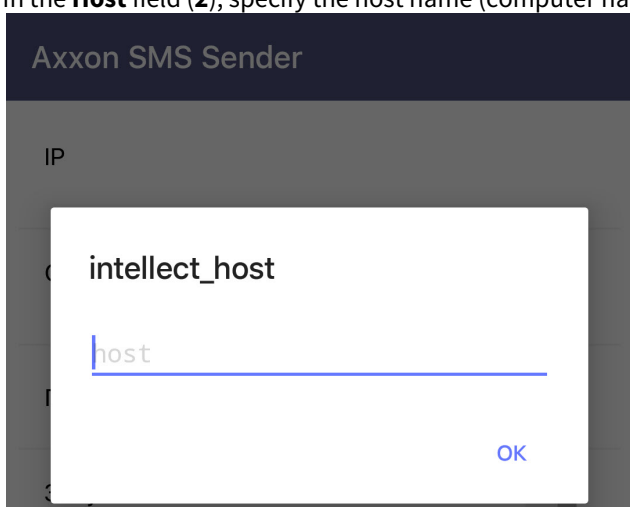The Axxon SMS-sender mobile app is configured as follows:

1. In the **IP** field (**1**), specify the IP address of the *Intellect* Server and click **OK**.

2. In the **Host** field (**2**), specify the host name (computer name in Windows OS with *Intellect* installed) and click **OK**.

3. Enable the **Connect on boot** option (**3**) to allow the Axxon SMS-sender app to automatically connect to the *Intellect* Server when it launches.

4. Enable the **Run** parameter (**4**) to connect to the specified *Intellect* Server.
   As a result, the Android-based device will be available for selection in the **Short Message Service** settings panel in *Intellect*.

> ⓘ **Note**
>
> Further configuration of the Short Message Service is performed in accordance with the documentation (see Setting up the Short Message Service (SMS)).

The Axxon SMS-sender mobile app configuration is complete.

3 Viewing statistics in the Axxon SMS-sender mobile application

You can view the following statistics in the Axxon SMS-sender app:

1. In the **Intellect messages** field (**1**), the number of messages sent and received between the app and the *Intellect* Server is displayed.

Statistics
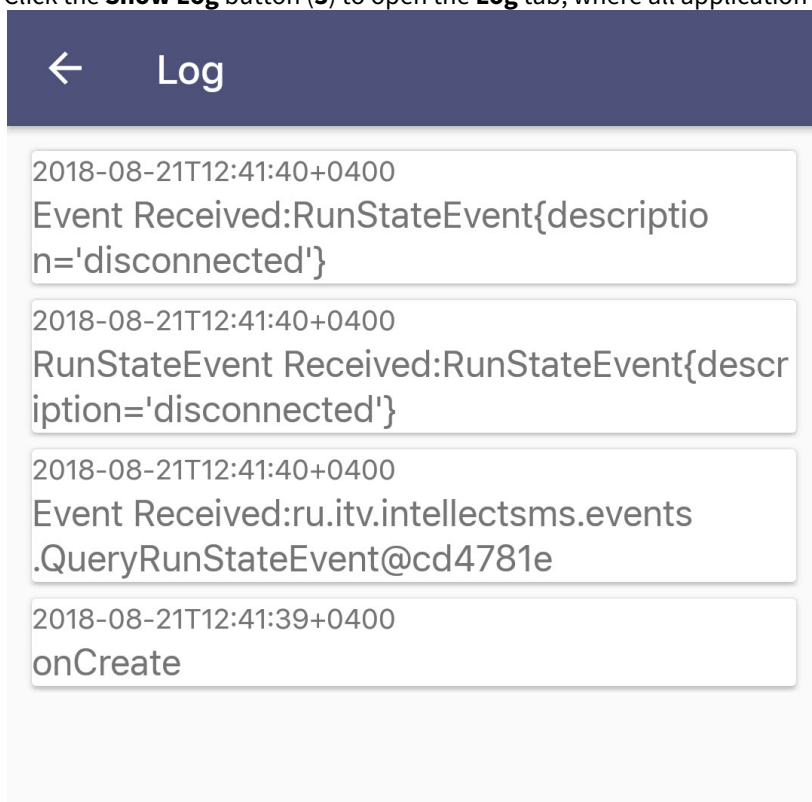
1 Intellect messages
0 sent / 0 received

2 Sms
0 sent / 0 delivered / 0 received

3 Show log

2. In the **SMS** field (**2**), the number of SMS messages sent, delivered and received from the certain mobile number to the *Intellect* is displayed.
3. Click the **Show Log** button (**3**) to open the **Log** tab, where all application events are displayed.

← Log

2018-08-21T12:41:40+0400
Event Received:RunStateEvent{description='disconnected'}

2018-08-21T12:41:40+0400
RunStateEvent Received:RunStateEvent{description='disconnected'}

2018-08-21T12:41:40+0400
Event Received:ru.itv.intellectsms.events.QueryRunStateEvent@cd4781e

2018-08-21T12:41:39+0400
onCreate

To go back to the menu, click the ← button.

4 Viewing information about the Axxon SMS-sender mobile application

You can view the following information about the Axxon SMS-sender app:

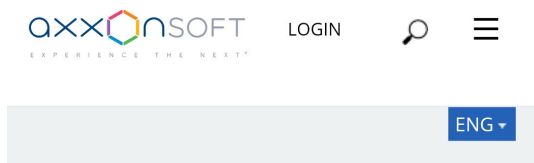1. In the **Version** field (**1**), the version of the installed app is displayed.

About app

1 Version

1.0.4-default-4ffc73c63dfe

2 Privacy policy

2. Click the **Privacy Policy** button (**2**) to read the privacy policy information. You will be redirected to the https://www.axxonsoft.com/privacy-policy/ web page on your mobile browser.

axxonsoft   LOGIN   ⌕   ☰

ENG ▾

Privacy Policy

The personal data of users is not collected by the app.

The app may collect anonymous statistics to improve the product quality. It may contain information about using features as well as information about errors.

When the application is in use, no video-, audio- data or graphics is saved on the device without the user's approvement.

No data is transferred to third parties.

LOGIN