

Supercom NFC

NFC Reader



Application

The Supercom NFC read/write head is used for reading and parameterization of all Sontex devices equipped with NFC interface.

The devices with low battery level can be parameterized and read out with Supercom NFC without any problems.

Currently the following devices are equipped with NFC interface:

- Supercal 5 (SC5)
- Superaqua 1 (SQ1)
- Supercom P (SMP)

Functions

The software Superprog (available in Android OS and Windows OS versions) enables the devices with the NFC interface to be configured and the data read out via Supercom NFC communication module.

Technical Data

General	<ul style="list-style-type: none"> ■ Housing dimensions (The housing is protected against unauthorised intervention. Only authorised persons may open the housing. Any unauthorised intervention voids the warranty.) ■ Cable ■ Weight ■ Operating temperature ■ Storage and transport temperature 	35 x 75 x 12 mm USB A - Micro USB 0.033 Kg 5...55°C -20...70°C (dry environment)
Power supply	<ul style="list-style-type: none"> ■ USB 	5 V
NFC communication	<ul style="list-style-type: none"> ■ Method ■ Frequency ■ Protocol ■ Range 	ASK, bidirectional 13.56 MHz NFC, ISO 15693 approx. 0.5 cm

CE Conformity

according to EN 300 330 (NFC)

EN 301 489-1, -3 (EN 301 489-1, -3 (EMC)

EN 62368-1 (EST)

UKCA Conformity

Technical Support

For technical support, please contact your local Sontex agent or Sontex SA directly.

Sontex Hotline

support@sontex.ch, +41 32 488 30 04

Specifications are subject to change without notice.