

spica



# ATT - Android Time Terminal

TIMESPACE

# The Android platform has brought some interesting possibilities for time recording

With the ever-wider adoption of NFC (Near Field Communication) readers, increasing number of Android devices (including some high-end smartphones) are now capable of reading NFC-compatible smartcards such as Mifare Classic. Now, all that is needed for such an Android device to become a time terminal is a suitable application.

Spica ATT (Android Time Terminal) is just that - a smartphone app that turns any Android device with an NFC reader into a time-recording terminal. Spica ATT supports standard Time&Space time-recording features and is available with Time&Space software version 8.70 (version 10) or later.

Although ATT can turn any Android NFC-capable smartphone into a time terminal, there are also some additional requirements for the device itself to be suitable for time recording:

- **It needs to be tough and reliable, built for professional use**
- **It mustn't be possible for users to tamper with it**
- **Needs to support remote management**

This functionality and operation are offered by a carefully selected device called MATT.



# Meet MATT, highly portable time clock

Managed Android Time Terminal, or MATT for short, is a compact and portable Android device with a built-in NFC reader capable of reading a range of NFC compatible badges. MATT comes preloaded with the Spica ATT time terminal application and is particularly interesting in two situations:

- **MATT provides an affordable solution for a large number of remote locations, such as shops or offices with small number of employees.**
- **MATT is an excellent solution for temporary or mobile work sites, suitable for construction sites, plantations or for example, logging operations.**



As its name implies, MATT is a managed device. Lifecycle management (initial setup, upgrades and service releases) is provided online by Spica for free. Day-to-day setup and operation are managed through the Time&Space software.

MATT is based on a specialised Android hardware platform, designed and produced by Famoco ([www.famoco.com](http://www.famoco.com)).

## Technical specifications:

<b>PROCESSOR:</b>	MediaTek, 1.2 GHz
<b>OPERATING SYSTEM:</b>	Secured Android 6.0
<b>CAMERA:</b>	2 Megapixels
<b>MEMORY:</b>	8 GB
<b>SDRAM:</b>	1 GB
<b>POWER SUPPLY:</b>	Micro USB
<b>DIMENSIONS:</b>	104 x 63 x 13.6 mm
<b>WEIGHT:</b>	118 g
<b>SCREEN:</b>	True Colors, 3.5" Resolution: 320 x 480 pixels Capacitive TouchPanel

## Accessories:

- Standard charger
- Table-top stand use



Table-top stand use.



Wall mounted stand use.