



AV Caption Introduction

February 2, 2024

(This is a preliminary draft specification)

Introducing: Speaksee AV Caption

- **We're on a mission to make all events and venues accessible for the Deaf, hard-of-hearing and non-native speakers. Join us!**
- We have developed a solution which highly accurately captions and translates spoken audio to text in 40+ languages.
- The solution is **highly affordable**, especially compared to professional translators and interpreters
- The solution helps your customer make their event **accessible and inclusive**. These themes are becoming increasingly important for any event organizer.
- Translations can be viewed as desired by the event organizer
 - Visitors can scan a QR-code and view translations on their mobile device
 - Translations can be shown on a dedicated screen
 - Translations can be merged into a video-stream for online or hybrid events
- Translations can be viewed as desired by the event organizer

AV Partnership Program

- We will work with **up to 5** initial AV Partners for the Dutch market to start with.
- As part of this AV Partnership Program you will get **early access** to the unique and **state-of-the-art** AV Captioning solution developed by Speaksee.
- You will get the scoop! Be on the first to **offer benefits to your customer** such as:
 - Help your customers **save cost** on interpreters and translators
 - Help your customers **reach** and serve a more international audience with cutting-edge technology
 - Help your customers distinguish themselves by making their event **inclusive and accessible** for all
- As part of the partnership we will offer you an **interesting margin** for each event where you will deploy AV Caption. A genuine partnership with a business model that reflects true cooperation.
- Reach out to us to discuss this opportunity!

Features uniquely developed for seamless use by the AV industry

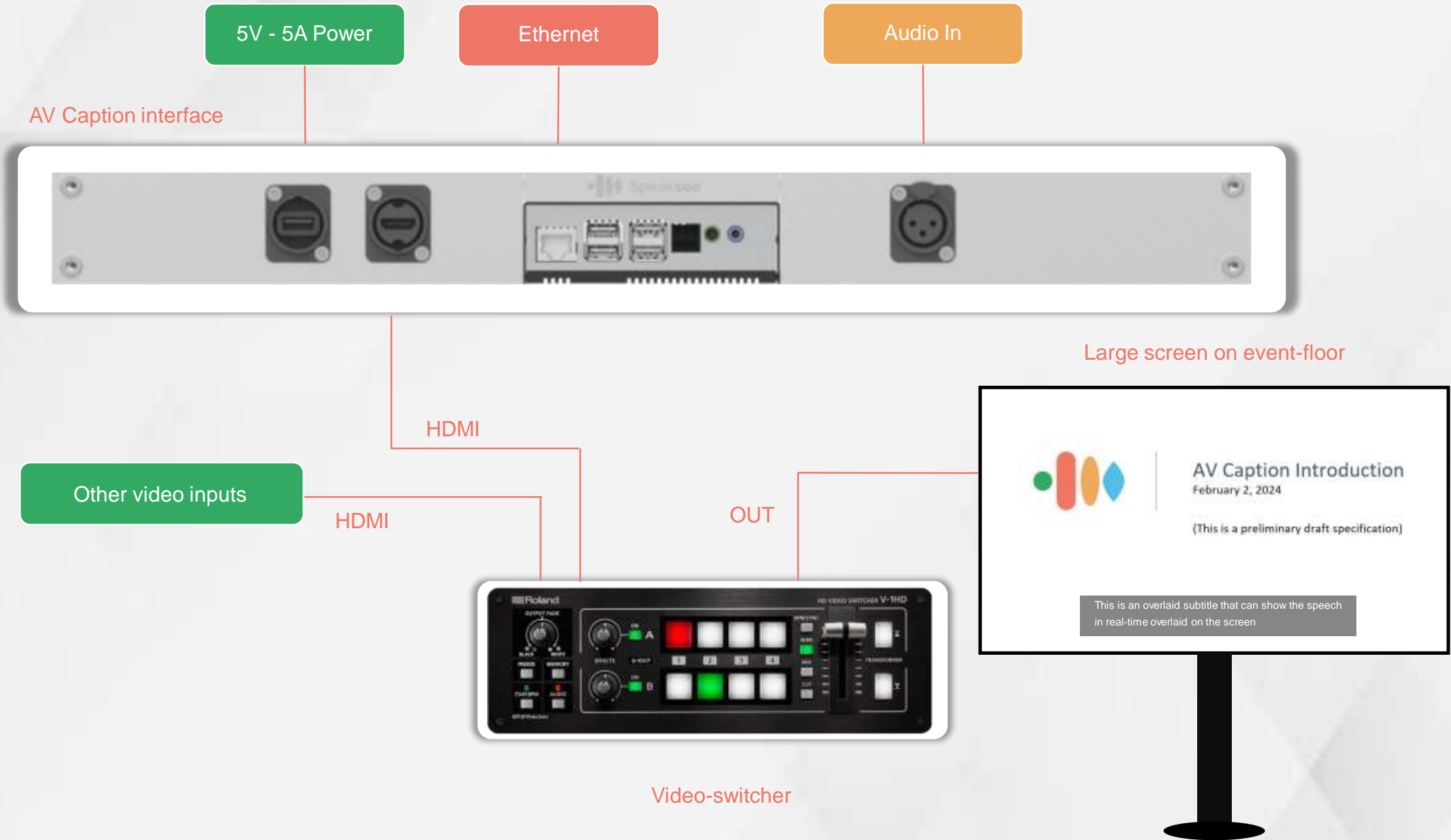


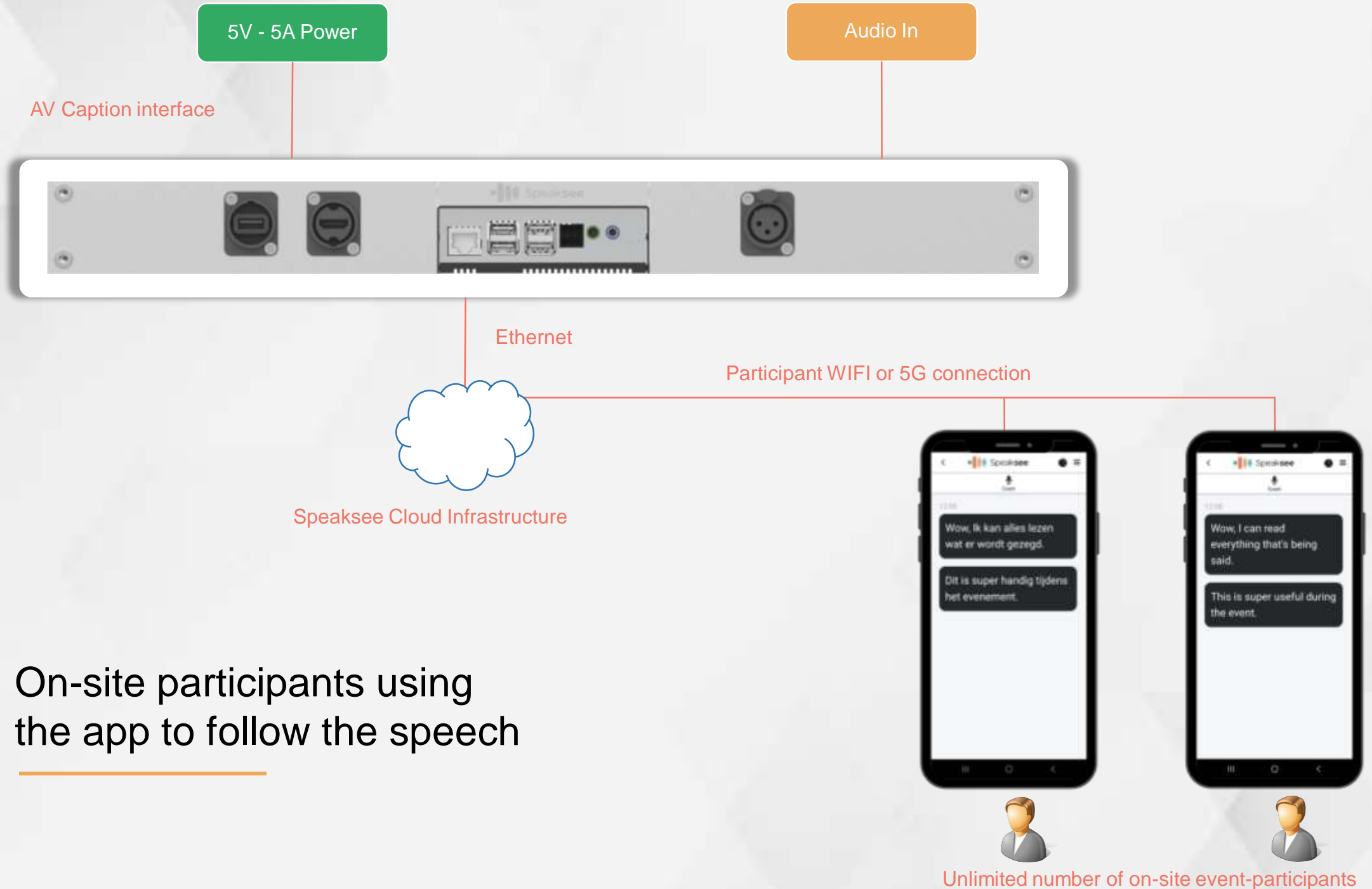
- Plug and play, requires only 4 cables to setup, no additional configuration is needed.
- Outputs a full-HD screen with the subtitles, can be easily overlaid on a live-stream or presentation using chroma key.
- Robust design, for demanding environments.
- Can support different use-cases out-of-the box.
- Translation and speech-to-text possible without additional setup.
- 40+ languages supported for speech-to-text and translation.
- Unlimited number of users can see the text or translate on their own device.

Technology specification (in progress)

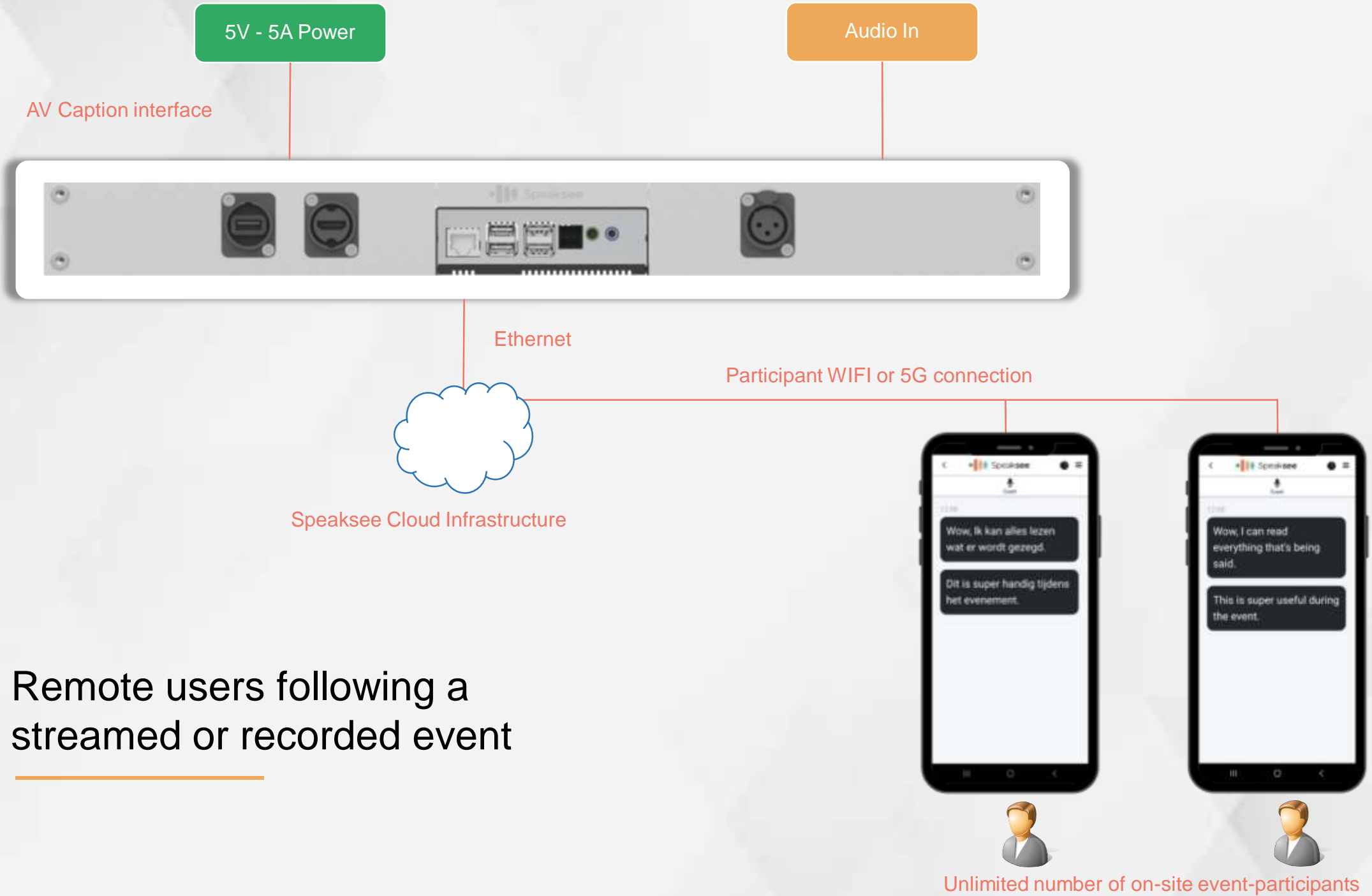
Spec:	Description:	Spec:	Description:
CPU	2.4GHz Quad-core 64-bit ARM	Operating Temperature	-25°C ~ 60°C
RAM	4GB	Input Voltage / Amperage	5V / 5A
Storage	64GB	Maximum Power Consumption	25W
Video	4Kp60 HDMI display output	Wireless	Dual-band WIFI 802.11ac Bluetooth 5.0 / Bluetooth Low Energy (BLE)
Audio	XLR female line-input	Dimensions	19" - 1U Rack mountable Dept: 150 mm
Interface	<ul style="list-style-type: none"> 1 x 5V / 5A Power Input 1 x HDMI 4Kp60 video output 1 x XLR line-input 1 x Gigabit Ethernet port 2 x USB 3.0 2 x USB 2.0 		

On-site captions overlaid on an existing screen





On-site participants using the app to follow the speech



5V - 5A Power

Audio In

AV Caption interface

Ethernet

Participant WIFI or 5G connection

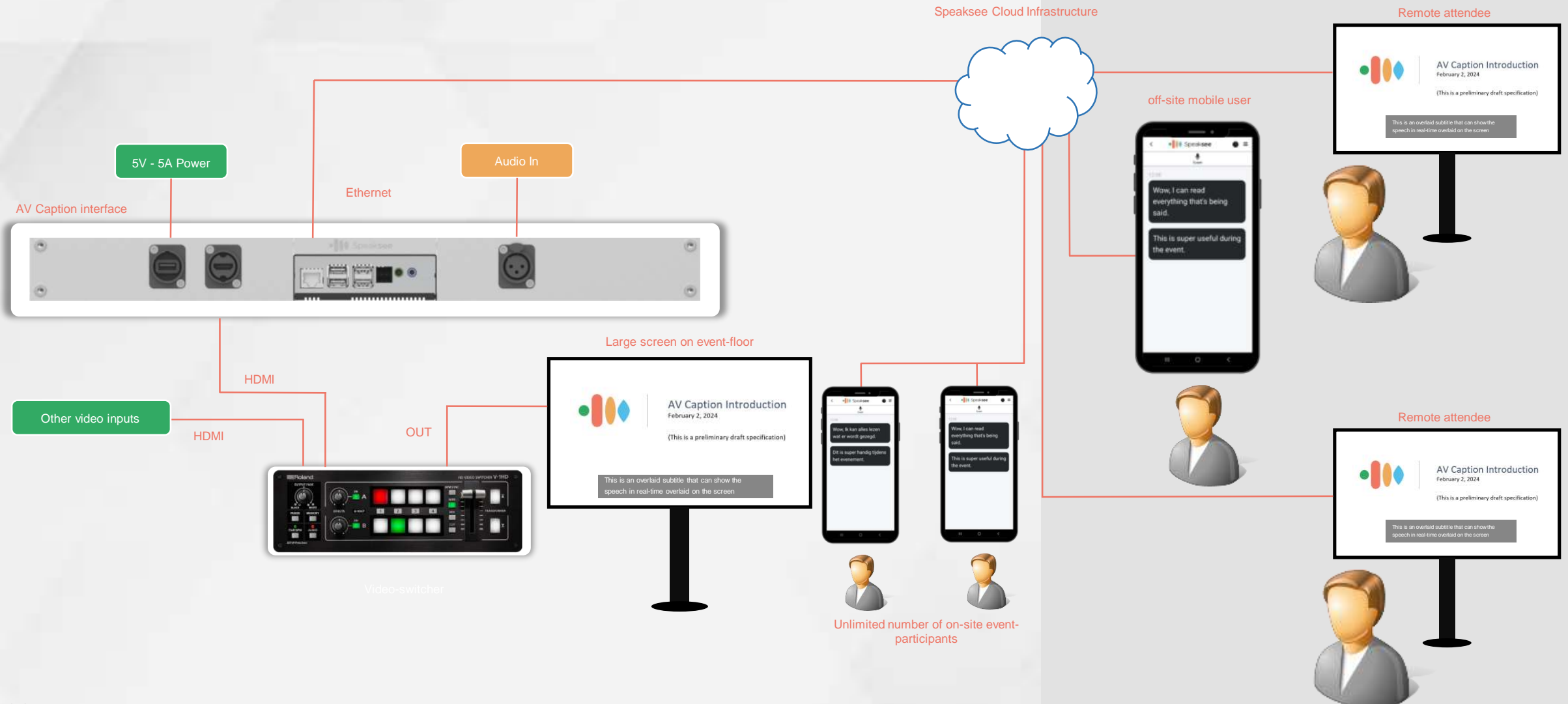
Speaksee Cloud Infrastructure

Remote users following a
streamed or recorded event

Unlimited number of on-site event-participants

On-site at the event

off-site at the event



Supported languages

Verified languages:	Non-verified languages:		
Danish	Afrikaans	Hebrew	Russian
Dutch	Arabic	Hindi	Serbian
English (UK)	Armenian	Hungarian	Slovenian
English (US)	Cantonese	Japanese	Swahili
French	Catalan	Korean	Swedish
German	Croatian	Lithuanian	Tamil
German (Switzerland)	Filipino	Malay	Turkish
Italian	Finnish	Mandarin	Ukrainian
Portuguese	Flemish	Norwegian	Vietnamese
Spanish	Galacian	Persian	Zulu
	Greek	Polish	

Note: Non-verified languages have not yet been independently verified. If you miss any language or dialect, please let us know.

Founding story



- Marcel and Jari started Speaksee in 2017 motivated to leverage the power of technology to create accessibility for all.
- Both parents of Jari are deaf and while growing up he saw how extremely difficult it was for them to follow conversations at events
- Marcel and the Speaksee development team have extensive experience in hardware, embedded software, and advanced (AI) algorithm development.