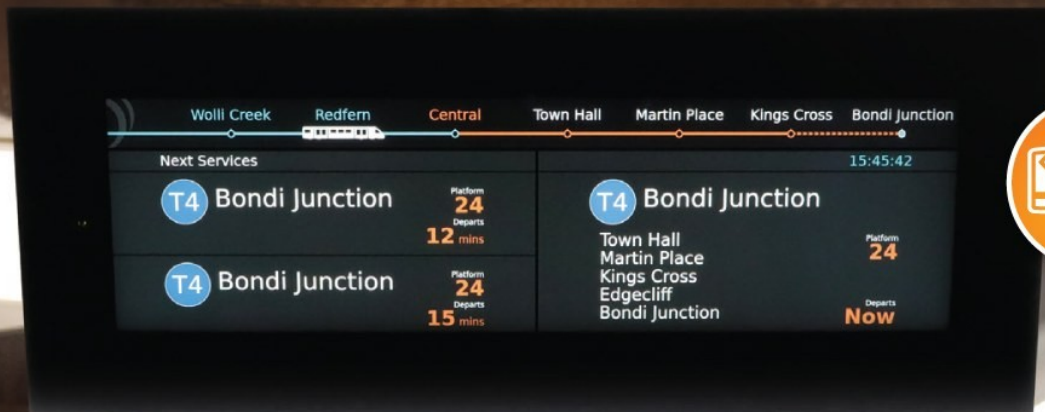




Visual Displays



Smart p1

ECOsystem



Audio PA Systems



Help Information Points



Ambient Noise Control



Hearing Loops

Onboard Audio & AFILs



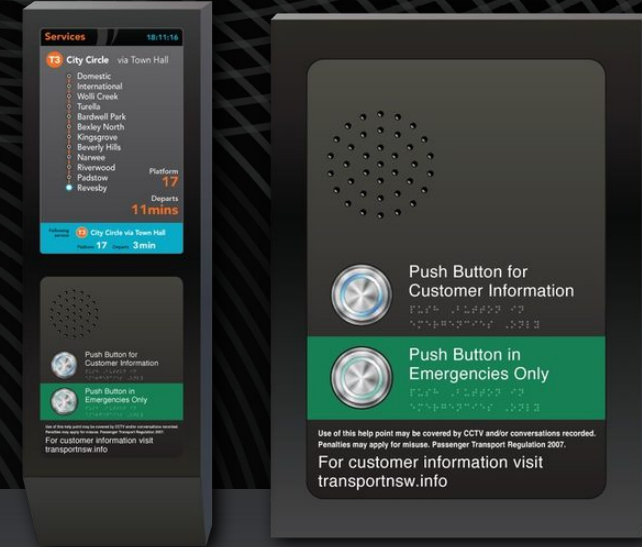
Providing high quality hardware and software technology solutions for public address

Help and Information Points

The Smart pi HLP (Help and Information Point) gives users the ability to contact a Network Operations Centre to talk with an operator or listen to automated information messages generated by the Smart pi DVA.

Help and Information Points deliver vital information, so audio quality and reliability are top priorities.

The Help Point systems are completely configurable. Buttons can be set to play announcements in different languages and video integration with Smart pi EYE is also available. Custom chassis are available to completely fit in with the image of any organisation.

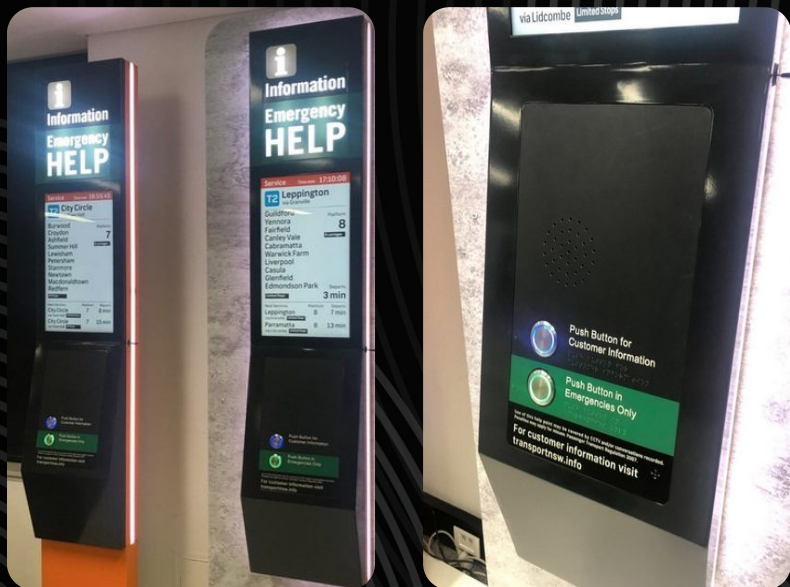


Features

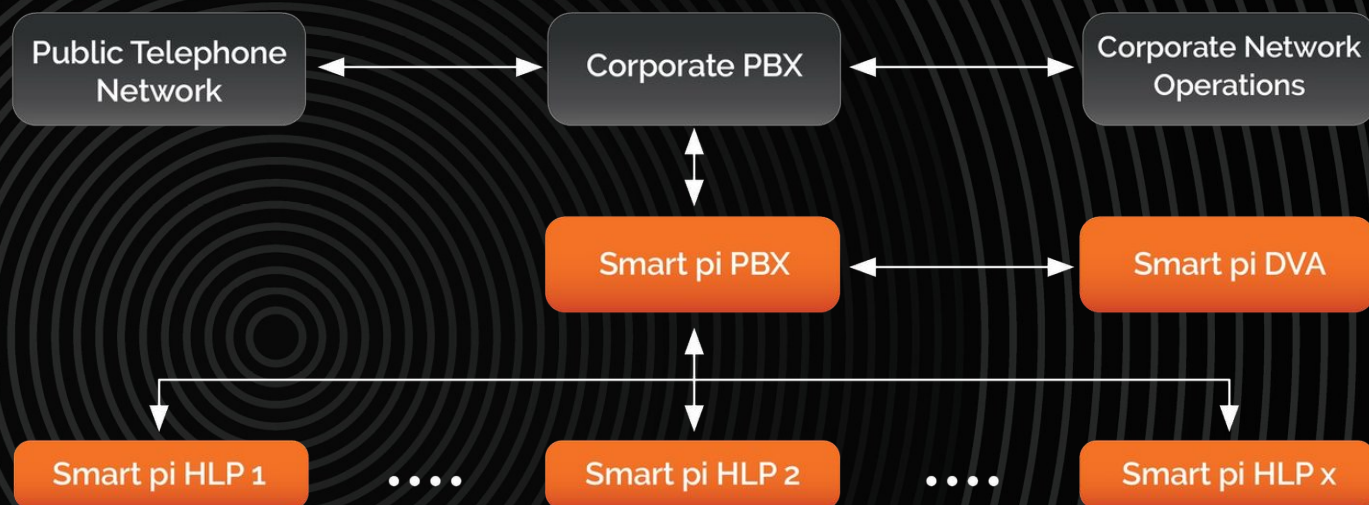
- Exceptional Audio Quality with OPUS VoIP codecs
- Large 108mm 30 Watt driver to ensure you can hear even in loud environments
- Very easy to use and can be configured by anyone via a simple web UI
- Monitored with alerts via the Smart pi PBX
- Built-in induction loop for people with hearing loss
- Noise-cancelling MEMS microphone to ensure you can be heard and understood
- Full integration to the Smart pi DVA for automated messaging
- Multi-function display option with Smart pi EYE

Customisation Options

- Full customisation available for the housing
- Electronics-only supply to integrate with your existing housings
- Supports Standard SIP to integrate with any IP PBX



Example Topology



Smart pi PBX

- Supports 500+ extensions per server (depending on CPU allocation)
- Runs on VMware ESXi or XCP-ng
- All endpoints including help/information points and SIP trunks are monitored
- High Quality audio via OPUS codec
- Web Based GUI for easy management and configuration

Audio Features

- Crystal Clear audio with OPUS codec even via the internet
- Noise-Cancelling MEMS microphone
- Large 30W speaker with 60 Hz – 20 kHz frequency response
- 7 Band Parametric Equaliser
- Speaker monitoring

