

RAPIX ADDRESSING

RAPIX DALI-2 Short Addressing Simple, Fast & Mobile



Technical Overview Guide
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RAPIX
ADDRESSING

Leave the switchboard behind.
Go mobile with RAPIX Addressing.



RAPIX DALI USB INTERFACE

The intelligent hardware required for connection between a computer and DALI line.



RAPIX ADDRESSING SOFTWARE

A simple and intuitive interface for quick and easy addressing of DALI devices.



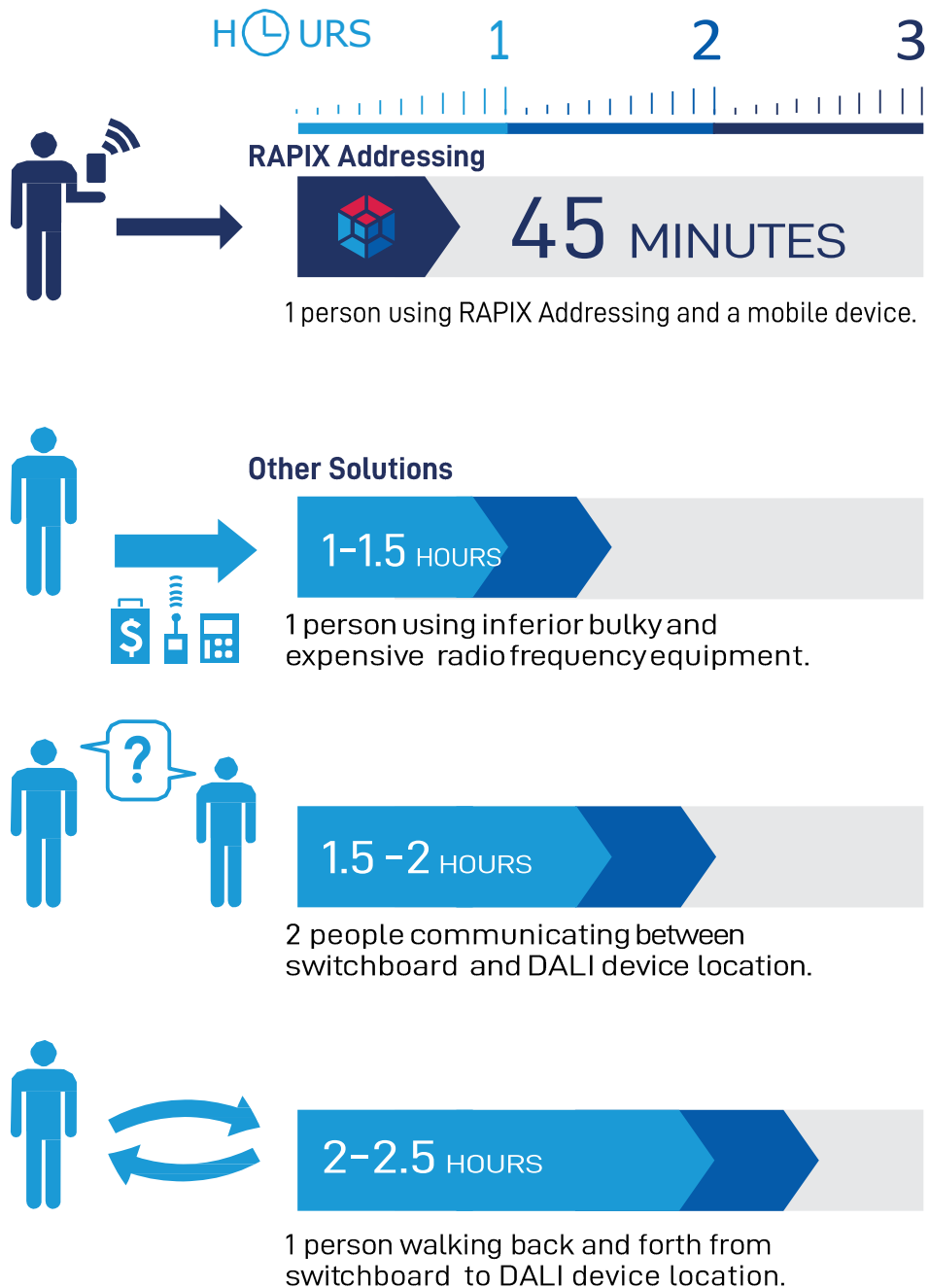
GO MOBILE WITH Wi-Fi

The RAPIX software works directly on the mobile device's web browser without the need to download an app.





Typical time taken to address a DALI line.



Data shown by actual Short Addressing 64 devices on a DALI line using the 4 methods above.



RAPIX Addressing. The quick and easy way to address DALI devices by simply using your mobile device.

STEP

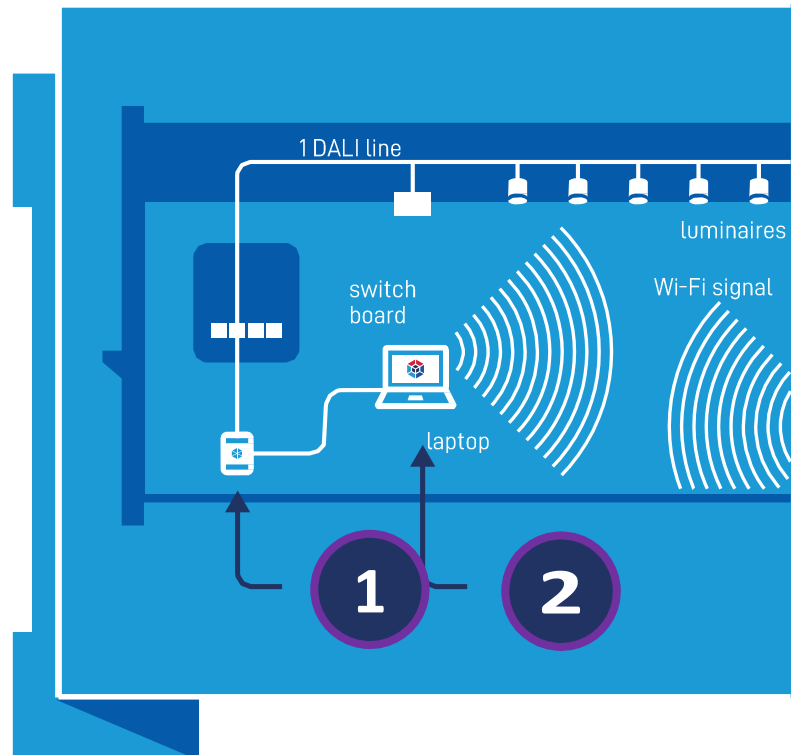
1



Connect the DALI USB interface device to your computer and the DALI line

RAPIX DALI USB INTERFACE DEVICE

The intelligent hardware required for connection between a computer and DALI network.



STEP

2

Launch RAPIX software for automatic detection of all the DALI devices on the line.

RAPIX ADDRESSING SOFTWARE

A simple and intuitive interface for quick and easy addressing of DALI devices on a network

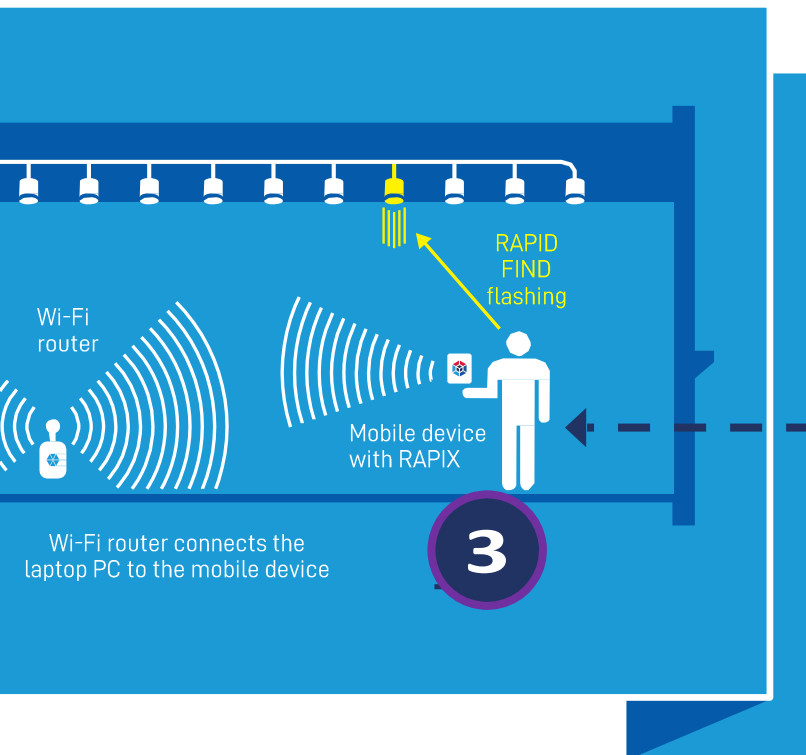


SOFTWARE FEATURES

- 1 Connect and auto-scan DALI lines
- 2 Automatic Short Addressing
- 3 Identify all connected DALI Control Gear
- 4 Includes DALI Emergency Control Gear
- 5 Assign and change DALI Short Addresses
- 6 Confirm feature to avoid errors
- 7 Find and resolve address conflicts
- 8 Compliant with DALI networks
- 9 Commission other RAPIX devices
- 10 Easily Edit DALI Scenes and Groups



RAPID FIND™ is the central part of RAPIX Addressing. This patented technique allows quickly finding the current Short Address of a DALI device, so it can be re-ordered or changed.



RAPID FIND™ makes Short Addressing easy with visual confirmation at the touch of a button.



STEP

3

Simply scan the QR code on screen to connect your mobile device.

You can also manually enter the IP address shown on screen if your mobile device doesn't have a QR reader installed.



GO MOBILE WITH WIFI



The RAPIX software works directly on your mobile device's web browser without downloading an app.



So how does RAPIX compare? **The results** speak for themselves.

CASE STUDY MEDIUM SIZE COMMERCIAL BUILDING



RAPIX Addressing has been engineered to offer time saving and ease of use in all projects where DALI Short Addressing is required from smaller residential fit-outs to the largest commercial installations. In this case study we have used actual data from a real commercial building installation*.



** Data collected from experienced DALI Short Addressing installers using the two man system.*



Significant **time savings**
using your mobile device.



CASE STUDY

	2 PEOPLE USING CONVENTIONAL ADDRESSING METHODS	RAPIX ADDRESSING
CONTRACTORS Electrical contractors required		
TIME Time taken to address 1 DALI line	 1 hour 52 minutes	 45 minutes
MAN HOURS Total man hours to address 3600 DALI devices	 240	 48
80% TIME SAVING WITH RAPIX ADDRESSING	192 MAN HOURS	



RAPIX

LIGHTING CONTROL SYSTEM

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