

**CentraLine
Sales Meeting**

Bologna 15-4-2015

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Title: The Future of DALI®

Presenter: Mike Welch, www.control-network-solutions.co.uk

What DALI offers today –



- 64 addressable devices per network
- Maximum 250 mA DALI current draw per network
- 300 metres total network cable length, assuming minimum 1.5mmØ copper core
- Interoperability between any DALI light fitting manufacturer
- DALI independent of lamp technology

What DALI offers today, cont'd –

- **NO** interoperability for “DALI” sensors, switches and controllers

What will DALI2 offer—



- **NOTHING** for at least another 12 months!
- Promise of interoperability for “DALI” sensors, switches and controllers
- Initial protocol update specifications released Jan 2015
- According to DALI-ag website specifications for control products expected for release end 2015

What will DALI2 offer, cont'd—

- All existing DALI switches and sensors will **NOT** be compatible with DALI2 networks.
- All existing DALI output devices (ballasts, LED drivers, etc.) will still be compatible with DALI2 networks.
- All DALI2 control products must be independently tested to be able to claim DALI2 compatibility and carry the new logo!







 To Discover More!

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LINE**
by Honeywell

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-  **Web:** elitedali.com
-  **Twitter:** twitter.com/elitedali
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Control Network Solutions Ltd, Studio 7, Intec 2, Intec Business Park, Wade Road, Basingstoke, Hampshire, RG24 8NE, England

-  **Tel:** +44(0) 1256 818700
-  **Fax:** +44(0) 1256 812520
-  **Email:** sales@control-network-solutions.co.uk
-  **Web:** www.control-network-solutions.co.uk

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