



WIRED

VISION CONNECT

Room Solutions

Vision Connect RS

Vision Connect Room Solution is an application-based room lighting control solution, providing energy savings and an intuitive user experience. Designed for simple installation and configuration, Vision Connect RS quickly connects people to the lighting in a space.



Order Code	Description
RS1	Single head sensor
RS2	Multi head 5 way sensor

- Presence and absence detection modes
- Movement detection area of up to 7 m × 6.5 m at 2.8 m mounting height
- Three independently configurable control outputs (2 × DALI broadcast and 1 × mains relay)
- Daylight harvesting for energy efficiency
- Seven-day scheduler allowing two sensor behaviour profiles per day

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Vision Connect RSX



Vision Connect Room Solution Xtra is a contemporary user interface with advanced lighting control features. Its sleek design incorporates touch sensitive technology to provide an adaptable and accessible user experience. Integrated Bluetooth® connectivity expands the control possibilities to smartphones and tablets via the app.



Order Code	Description
RSX1	Black Glass Front Fascia
RSX2	White Glass Front Fascia
RSXD1	DALI Interface to be used in conjunction with a fascia - Black
RSXD2	DALI Interface to be used in conjunction with a fascia - White

- Works standalone or part of a networked system
- Minimal setup / out-of-box operation
- Capable of creating, storing and recalling four lighting scenes
- Intuitive touch sensitive control
- Two part construction
- Designed to fit DIN, UK and similar backboxes

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Vision Connect RST

Vision Connect Room Solution Tunable is a range of touch-sensitive panels for easy to-use control of lighting control systems and DALI Type 8 colour devices. They provide out-of-the-box ability to modify, store and recall intensity, colour-temperature or colour scenes.



Order Code	Description
RST1	Black Glass Front Fascia
RST2	White Glass Front Fascia
RSTD1	DALI Interface to be used in conjunction with a fascia - Black
RSTD1	DALI Interface to be used in conjunction with a fascia - White

- Works standalone or part of a building system
- Minimal setup / out-of-box operation
- Capable of creating, storing and recalling four lighting scenes
- Intuitive touch selection of operation mode, intensity and colour temperature
- Two part construction
- Designed to fit DIN, UK and similar backboxes

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Vision Connect DPS



Vision Connect DALI Power Supply offers a simple and scalable solution for installers and end users who wish to control more than just a single room.



Order Code	Description
BDPS1	Compact DALI Power Supply (32 Drivers)
BDPS2	DALI Power Supply (64 drivers)

- Ultra-compact footprint
- BDPS1 powers a system up to the maximum of 64 mA
- DALI short circuit protected
- Flying leads for easy and flexible connection
- BDPS2 powers a system up to the maximum of 250 mA
- DALI short circuit protected
- Status LED indicates DALI communication by flashing
- Operates on a universal supply voltage

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Vision Connect DRS

Vision Connect DALI Router Solution offers a simple and scalable solution for buildings. As a programmable DALI lighting system, with a wide range of user and load interfaces, Vision Connect DRS allows you to tailor intelligent lighting control to your needs.



Order Code	Description
BDRS1	DALI Router (128 Drivers)

- BDRS1 - 128 DALI devices (64 DALI devices on each subnet)
- Built-in real-time clock
- Can be networked together to form large scalable systems
- Provides local as well as central control if required
- Integration with other building systems
- Ethernet connection 10/100 Mbps to control a local DALI network
- Vision DNE also required

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Vision Connect DCS



Vision Connect DALI Control Solution aids in improving a building's environmental performance. Lighting control sensors reduce operational costs and enhance the user experience of a building, taking control to reduce energy consumption.



Order Code	Description
BDCS1	Recessed PIR and Daylight Sensor
BDCS2	IP65 Recessed PIR and Daylight Sensor
BDCS3	Integrated PIR and Daylight Sensor

- Excellent detection performance through high sensitivity and multidirectional coverage
- Programmable constant light control for energy efficiency
- 5 mA DALI current consumption
- Compact and stylish design
- Presence detection default time-out of 20 minutes
- Compatible with all Vision DPS and DRS products

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Vision Connect DWS

Vision Connect DALI Wall Solution user interfaces allow the control of lighting. The easy to use and stylish interfaces suit most architectural and commercial project requirements.



Order Code	Description
BDWS1	4 Scene + Off + Up/Down Wall Switch - White
BDWS2	4 Scene + Off + Up/Down Wall Switch - Black

- Minimal setup / out-of-box operation
- Easily reconfigured and programmable using Vision Building SI
- Designed to fit DIN and UK standard back boxes
- Double-gang version can take three independent modules
- Compatible with all Vision DPS and DRS products

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Vision Connect DNE



Vision Connect DALI Network Enclosure is a mechanical chassis which can house any one of the Vision DRS routers. The Chassis is provided with an MCB per channel.



Order Code	Description
BDNE1	Suitable for 4 x Vision DRS

- Wall-mounted vertically; installer-friendly
- Modular system – Lights and wiring can be tested, then control modules fitted. – Control modules simple to attach and remove
- Ethernet connection 10/100 Mbps to control a local DALI network
- Suitable for Vision DRS range

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Vision Connected SI

Vision Connected System Interface unit connects to a router system and automatically discovers channels and groups, allows scene recall, scene edit and energy monitoring graphing in a simple-to-use, intuitive way. Vision Connected SI includes scheduling and logging functions for emergency lighting function and duration tests. Maintenance alarms can be set for either a lamp failure, a missing device or by a defined amount of burn hours, allowing for scheduled lamp replacement.

Vision Connected SI is a web-based lighting interface that allows end users to monitor their energy usage and adjust scene levels via most web access devices, including PC, tablets and smartphones. The software puts the management of a lighting system in the hands of end-users. The contemporary and intuitive design allows end-users to call up real-time energy usage reports in a few easy steps.



Order Code	Description
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BSI	Building System Interface
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- Connect wirelessly or via wired Ethernet
- Control your lighting network from a tablet, PC or smartphone
- Easy to use, enabling scene level editing and recall without any programming experience.
- Monitor your energy usage and make money-saving adjustments
- Simple fine-tuning of access and user settings
- Web Based Browser
- Compatible with Vision Connected range