PRICE LIST
JANUARY 2025

Link2Home

LUCAS
Since 1934

ISSUE 1

LUCAS

Since 1934

Listed in **LUCKINS**™

ISSUE 1

Visit Our Website

1934
1934
G H Lucas & Co. was founded by George Harold Lucas as a manufacturers' agent with an office on King Street in Manchester.

1940-46
The company was run by George's wife Mary while he served as an officer in the RAF.

1952
The company relocated to 7 Albert Place in Manchester.

1970
Donald Lucas entered the business now at Thornfield House in Altrincham. While passing his father on the stairs the only words spoken by his father were "good luck son".

1978
G H Lucas relocated to Stamford Park Road in Altrincham and had additional distribution facilities in Glasgow, Leeds and Birmingham. By this time we were master distributors for the likes of Swifts cable tray, Hawke cable glands, Pirelli Components, B-Line, Gewiss and CTL.

1989
G H Lucas relocated to Century Park in Altrincham to a high tech warehouse and office facility.

2007
GH Lucas becomes UK distributors for Raytech International of Italy inventors of Magic Gel which is launched in the UK revolutionising how electrical connections are waterproofed.

2012
Continued success of the GH Lucas name headed by Nick Lucas, son of Don enables a move to Cheadle.

2015
Julian Duke joins the Company as a sales agent for the Midlands area.

2018
Julian & Rita Duke acquire shares in the Company and GH Lucas relocates to Telford.

2023
GH Lucas starts to increase brands, becoming UK distributors for Link2Home & QBrick products.

2024
Additional brand of Tolsen Tools added & Lucas products start to be developed.

ABOUT G H LUCAS

Established in 1934, G H Lucas & Co Ltd has built a reputation as one of the leading suppliers of cable glands and electrical installation equipment to the UK wholesale trade, both as a re-seller of its own range of quality products and also as a distributor for many major manufacturers.

With extensive stock holdings and distribution at our new depot in Telford the company is ideally placed to meet all requirements for electrical installation equipment.

Thanks to a new generation of management, over the past decade, GH Lucas & Co Ltd has evolved to become a leading organisation for manufacturers of innovative electrical products to enter the UK market.

When combining our expertise in branding, marketing, sales and distribution with the latest technology and over 80 years of industry knowledge, G.H. Lucas has quickly become one of the most creative, adaptable, forward thinking and innovative companies within the electrical industry.

LUCAS

ABOUT LINK2HOME

More and more of us are looking to make our homes and offices that bit smarter. But that doesn't have to mean complicated costly technology. For us it means taking the electrical products we use every day and improving them to make your home or office more comfortable, convenient, and secure.

Our products are designed to help you better manage day to day tasks in your home, office and garden with the minimum of fuss – just plug and play.

Whether its app-controlled Sockets that let you manage your household from afar, or Wi-Fi enabled LED lights for smarter illumination, Link2Home provides the simple and flexible solution you need.

CONTENTS

Link2Home

Easy Set Up

Set up is easy and possible in as little as 10 seconds using the below set up methods:

Our plugs and lamps incorporate both Wireless and BLE connectivity which means when you open the app the device will pop up without any button press needed. All you need to do is add and confirm your wireless password and the device is added.
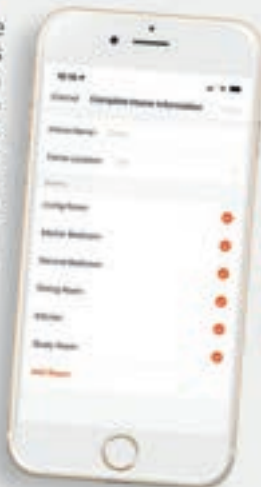
Using the manual mode (recommended) for video devices set up takes around 30 seconds with easy to follow on screen instructions.

You can use the Auto Scan feature to scan your network for new devices without manual intervention but note this set up mode can take up to 2 minutes.

Home and member management

You can add multiple homes or locations under one user log in and switch between them easily on the app home screen. You can also share devices and whole homes with other users and control what devices and features they have access to.

Note: All users will require a Free Link2Home Pro app account.

Smart Control – "Tap to Run"

Using the "Tap-to-Run" settings from the "Smart" menu you can create quick one touch shortcuts to a series of events. These "Tap-to-Run" events are then added as a shortcut in your "Home" screen.

For Example:
You could create an event called "Good morning" in this event you can turn on your lights, boil your kettle and turn up your thermostat.

Smart Control – "Automation"

Set up "Automation" tasks for individual devices or a group of devices are triggered external events. These events require no manual trigger and are triggered by external factors including:

Inter-device synchronisation: Activating one product feature when another product feature is activated. Such as turning on a light if camera motion is detected.
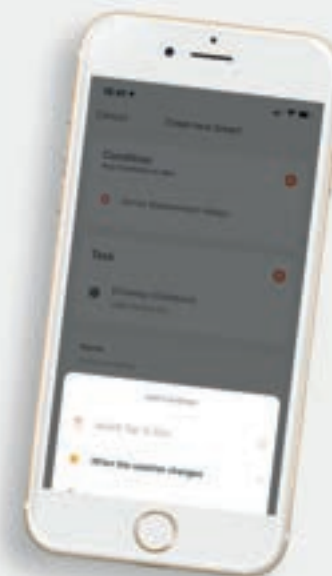
External environment: Split into two categories in weather and location.

Under weather changes you can link changes to temperature, humidity, weather, sunrise/sunset and windspeed.

Under location you can link changes to arriving or leaving a specific location.

Schedule: Set events to specific times on specific days.

For example: Set you outdoor lights to come on when you arrive within 500m of your home location and the sun has set.

Alarm settings and event recording

All camera devices feature sound and motion detectors and when triggered the app will take a snapshot of the event which is then saved in the apps "Message Center". You can also manually take snapshots and record video to your local device.

With all camera devices you can add a Micro SD card which will then record a 30 second video direct to the memory card when an alert is detected. These events can then be reviewed in the app's "Message Center".

Additionally, through the app you can subscribe to our cloud service* to record events to the cloud which can then be reviewed in the app.
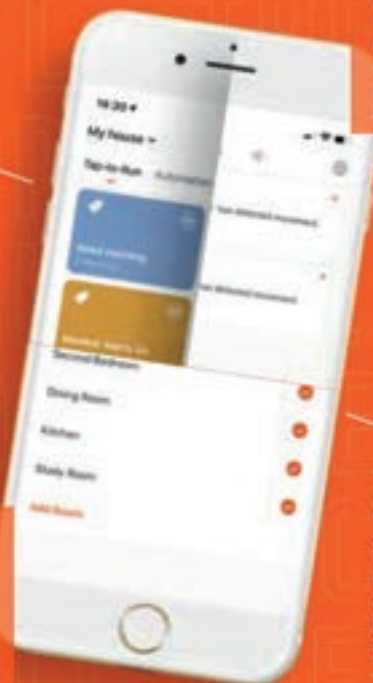
*requires additional purchase.

LUCAS

CONTROL AT YOUR FINGERTIPS

Tap-to-Run

Using the "Tap-to-Run" settings from the "Smart" menu you can create quick one touch shortcuts to a series of events.

Home Management

You can add multiple homes or locations under one user log in and switch between them easily on the app home screen.

Alarm & Recording

All camera devices capture a snapshot of key events and will also record video based on events or 24/7 monitoring with no subscription charge!

Automation

Set up "Automation" tasks for individual devices or a group of devices are triggered by external events.

Available on the App Store

Hey Siri works with

Google play

amazon alexa works with

Hey Google works with

Link2Home
Pro Security

The security of your devices and data is extremely important which is why we take various steps to ensure all your devices and data are secure.

- AES, HTTPS Encryption to ensure safety of data transmissions
- WAN Encryption and LAN Encryption
- Virtual device. Instantly recoverable even after hacker attack

Network Wide Safety

- Encryption – We use financial security grade AES data encryption. It can't be decrypted even if a device is lost
- Authentication – Link2Home's self algorithm ensures data isolation and triple level checks of authentication
- Dynamic Key – Dynamic key allocation means safety is also ensured even if the algorithm is exposed
- HTTPs encrypted channel – ensures safe Network transmission

Local Network Safety

- Device Isolation – This isolates devices when not communicating with each other for better security
- AES Encryption – Encrypted transmission in your local area network
- Dynamic Key – Algorithm dynamic allocation when connecting to a network

nccgroup   **compliance**   **CCPA**

Link2Home
Pro Technology

Bluetooth | **WiFi** | **Zigbee**

Different technology for different applications.

What are your particular IoT needs? How big is your house? How far away are your devices? What kind of speed and reliability do you require? What is your budget?
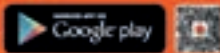
For the home, what Wi-Fi gives you in bandwidth you lose in battery power and range, and what you gain in range and battery life with Zigbee you lose in bandwidth. So, if your devices and endpoints are running on batteries, Zigbee is probably the better choice.

Zigbee is also a better choice when you want a better range from your product without interference. Zigbee products can send data up to 100m in an open space vs 20-30 using WiFi.

Bluetooth enabled products allow you to set up products quickly and easily without needing to search for product. Our lamp range and Smartplug both feature Bluetooth technology. This means when setting up new products as long as you have Bluetooth enabled on your device, then the app will find the product automatically. You can then also use our remote control product RMT01 to control your lights and sockets locally.

The goods news is our app and products use a combination of all 3 technologies where appropriate

Note with Zigbee products you will require a Zigbee gateway to connect your products but once installed you can add multiple devices to one gateway.

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OUTDOOR BATTERY DOORBELL

SPECIFICATION

Outdoor Battery powered Doorbell Camera
140° Viewing Angle
High power LED with ICR
1/3" CMOS
2 Mega Max picture size: 1920 × 1080
IR distance: 10m
Up to 3 months battery life*
Local still image capture and video*
1 year warranty

*Requires SD card (not included) Max 128GB
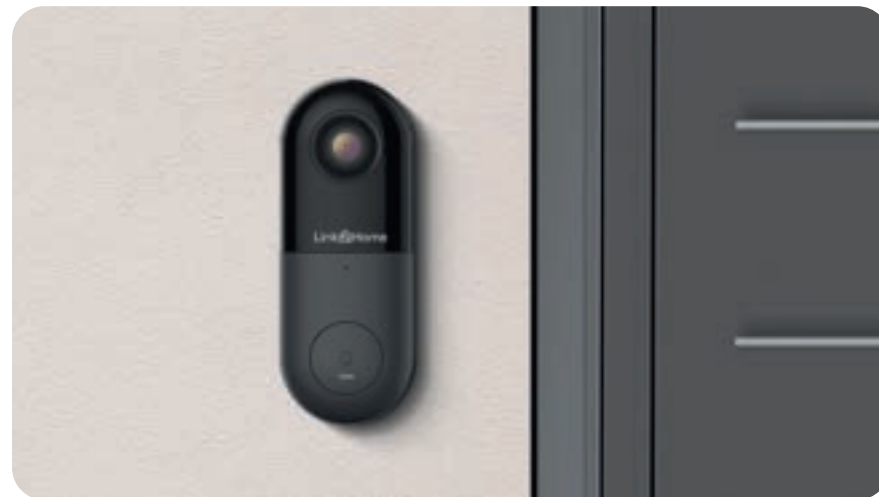*based on 10 activations per day

OUTDOOR BATTERY DOORBELL

ITEM / PART NO	TRADE
L2H-BELLBATTERY	£109.00

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OUTDOOR WIRED DOORBELL

SPECIFICATION

Outdoor Doorbell Camera
High power LED with ICR
1/3" CMOS
2 Mega Max picture size: 1920 × 1080
IR distance: 10m
Includes power adaptor with UK plug
Local still image capture and video*
1 year warranty

*Requires SD card (not included) Max 128GB

OUTDOOR WIRED DOORBELL

ITEM / PART NO	TRADE
L2H-BELLWIRED	£82.00

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DOORBELL BELL CHIME

INDOOR CAMERA WITH PAN/TILT

SPECIFICATION

Chime Kit – For use with battery and hardwired doorbells
Power 5V1A USB
4 Selectable Tones
20M Wireless range
120DB chime – Selectable volume
1 year warranty

SPECIFICATION

WIFI camera
Pan/Tilt
High power LED with ICR
1/3" CMOS
2 Mega Max picture size: 1920 × 1080
IR distance: 10m
Local still image capture and video*
1 year warranty

*Requires SD card (not included) Max 128GB

DOORBELL BELL CHIME

ITEM / PART NO	TRADE
L2H-BELLCHIME	£18.00

INDOOR CAMERA WITH PAN/TILT

ITEM / PART NO	TRADE
L2H-CAMERAP/T	£76.00

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OUTDOOR WI-FI CAMERA

SPECIFICATION

Outdoor Weatherproof Wi-Fi Camera
High power LED with ICR for clear Night Vision
1/3" CMOS
2 Mega 1920 x 1080 HD Sensor
IR Sensor distance: 15m
Works with Alexa and Google
Local still image capture and video*
1 year warranty

*Requires SD card (not included) Max 128GB

OUTDOOR WI-FI CAMERA

ITEM / PART NO	TRADE
L2H-ODRCAMERA	£75.00

OUTDOOR WI-FI CAMERA WITH PAN/TILT

SPECIFICATION

Pan 0 – 350° and Tilt -90-30°
Auto Tracking
130° Angle of view
High power LED with ICR
Full Colour Night Vision
1/3" CMOS, 2 Mega Pixel Stills
Max picture size: 1920 × 1080
IR distance: 10m
Local still image capture and video*
1 year warranty

*Requires SD card (not included) Max 128GB
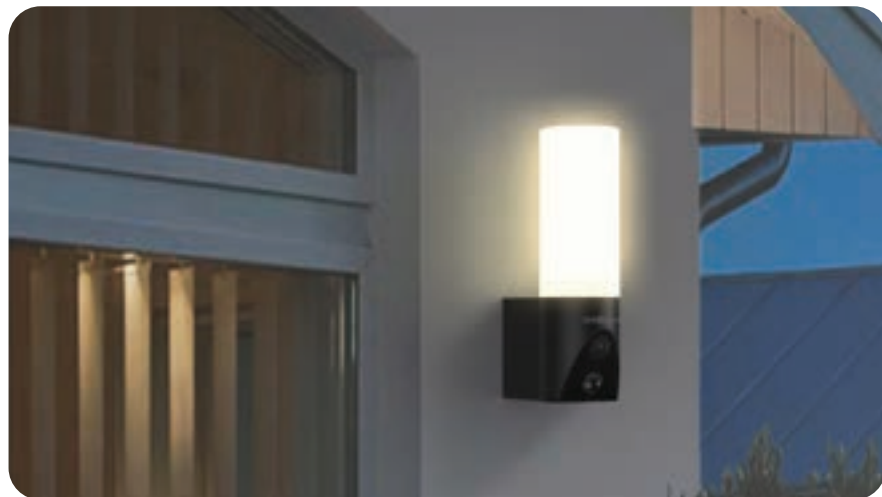
OUTDOOR WI-FI CAMERA WITH PAN/TILT

ITEM / PART NO	TRADE
L2H-ODRCAMPT2	£140.00

CAMERA

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SMART SECURITY LIGHTS

FLOODLIGHTS

Link2Home

SMART SECURITY LIGHTS

OUTDOOR WATERPROOF PORCH CAMERA

SPECIFICATION

Pan 0 – 120° Auto Tracking
12W 1000 lm (adjustable)
130° Angle of view
High power LED with ICR
1/3" CMOS, 3 Mega Pixel Stills
2K picture size: 2300 × 1296
IR distance: 10m
Local still image capture and video*
1 year warranty

*Requires SD card (not included) Max 128GB

OUTDOOR WATERPROOF PORCH CAMERA

ITEM / PART NO	TRADE
L2H-PRHCAMBK	£140.00

FLOODLIGHT WITH PIR + CAMERA

SPECIFICATION

IP54 Weatherproof
140° Viewing Angle
Lamp power(W): 12.5W × 2
2000lm
125dB Alarm
High power LED with ICR
1/3" CMOS, 2 Mega Pixel Stills
Max picture size: 2680 × 1440P
IR distance: 10m
Local still image capture and video*
1 year warranty

*Requires SD card (not included) Max 128GB

FLOODLIGHT WITH PIR + CAMERA

ITEM / PART NO	WIFI ENABLED	FIELD OF VIEW	TRADE
L2H-FLOODCAM2-BLACK	YES	120°	£145.00
L2H-FLOODCAM2-WHITE	YES	120°	£145.00

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SMART LIGHTING

SMART LIGHTING

WIFI LED RGB LAMP - B22 / E27 / E14

SPECIFICATION
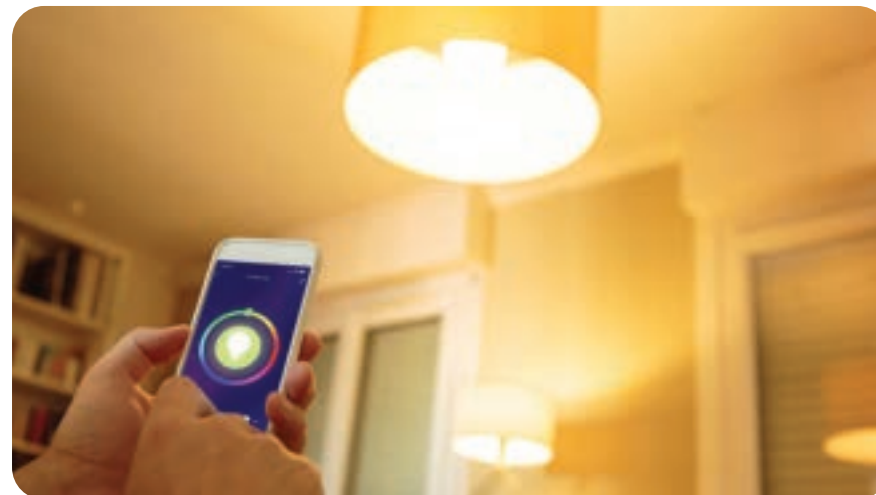
Power: 9W
Colour Temperature: 2700 – 6500K + RGB
Luminous Flux: 800lm
Lifespan: 15000H
Beam Angle: 200°
Driver Type: Linear Driver
Dimmable
1 year warranty

B22

WIFI LED RGB LAMP - B22 / E27

ITEM / PART NO	TRADE
L2H-B229W	£12.50
L2H-E279W	£12.50

E27

E14 WI-FI LED RGB LAMP

ITEM / PART NO	TRADE
L2H-E145W	£12.50

SPECIFICATION

Base: E14
Power: 4.5W
Colour Temperature: 2700 – 6500K + RGB
Luminous Flux: 400lm
Lifespan: 15000H
Beam Angle: 200°
Driver Type: Linear Driver
Dimmable
1 year warranty

GU10 WIFI LED RGB LAMP

SPECIFICATION

Base: GU10
Power: 4.8W
Colour Temperature: 2700 – 6500K + RGB
Luminous Flux: 400lm
Lifespan: 15000H
Beam Angle: 100°
Driver Type: Linear Driver
Dimmable
1 year warranty

GU10 WIFI LED RGB LAMP

ITEM / PART NO	TRADE
L2H-GU105W-SINGLE	£11.50
L2H-GU105W-4PK	£38.00

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SMART LIGHTING

SMART ACCESSORIES

LED LIGHT STRIP WITH RGB CCT

INDOOR SMART PLUG

SPECIFICATION

The Link2Home Strip light uses LEDs to change the
light to suit your mood including music sync
Power: 6W/M +3.5W/M+3.5W/M
Total LED Quantity: 90LEDs/M
Lumen: 230LM/M
Colour Temperature: 2700-6500K+RGB
Lifespan: 20000H
Beam Angle: 120°
Dimmable
Wi-Fi Protocol: 2.4GHz
Wi-Fi Standard: IEEE 802.11b/g/n
Bluetooth Protocol: 4.0
Bluetooth Standard: IEEE 802.15.1b/g/n
1 year warranty

IP68 tape only

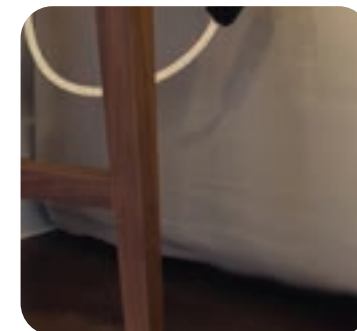## SPECIFICATION

Control your appliances from your smart phone
from anywhere in the world with an internet
connection
Use your smart phone to set up multiple timer
programs, countdown functions easily with more
control down to the minute
Link your plug to events (such as location and
weather) and other devices using the in-app
automation setting
Wi-Fi: 802.11 b/g/n
13A Single-pole, 230V~, 50Hz
1 year warranty

LED LIGHT STRIP WITH RGB CCT

ITEM / PART NO	TRADE
L2H-STRIPRGBCCT	£36.00
L2H-10MSTRIP	£75.00

INDOOR SMART PLUG

ITEM / PART NO	TRADE
L2H-SMARTPLUG	£14.00

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ZIGBEE THERMOSTATIC RADIATOR VALVE

WIFI RF THERMOSTAT

SPECIFICATION

ZIGBEE Thermostatic Radiator Valve
0.5°setting accuracy
5 – 35 °Setting Range
LCD Display
Battery operated (2 x AA)
Anti Freeze Protection
7-day programming
P4/P6 Day Programming
Wi-Fi standard: 2.412GHz-2.484GHz
1 year warranty

*Requires a Zigbee Gateway (L2H-ZGBEGWAY) to work

SPECIFICATION

Control your appliances from your smart phone from anywhere in the world with an internet connection
Use your smart phone to set up multiple timer programs, countdown functions easily with more control down to the minute
Link your plug to events (such as location and weather) and other devices using the in-app automation setting
Wi-Fi: 802.11 b/g/n
13A Single-pole, 230V~, 50Hz
1 year warranty

ZIGBEE THERMOSTATIC RADIATOR VALVE

ITEM / PART NO	TRADE
L2H-TRVZGE	£49.00
L2H-ZGBEGWAY	£32.00

Pictured: L2H-ZGBEGWAY

WIFI RF THERMOSTAT

ITEM / PART NO	TRADE
L2H-WFTHERMO	£152.00

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