



2420PK - V-Log Pro

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Introduction

Thank you for purchasing the V-Log Pro. At Data Harvest, we take pride in designing and manufacturing high-quality, reliable products tailored to meet the needs of today's dynamic classroom environments.

If you experience any issues while using your device, we recommend reviewing this documentation thoroughly before contacting the Data Harvest Support Team. Many common questions and troubleshooting steps are addressed within these pages to help you get the most from your device quickly and efficiently.

We hope you enjoy using the V-Log Pro and find it to be a valuable and versatile addition to your teaching toolkit.

— The Data Harvest Team

Overview

The V-Log Pro is a versatile and robust data logger designed for science education at all levels - from primary to more advanced studies. It comes equipped with built-in sensors for light, sound, humidity and pressure, allowing immediate use across a wide range of experiments.

With three external sensor ports, V-Log Pro offers extended functionality through a wide range of compatible Data Harvest accessories, enabling deeper scientific investigations across various disciplines.

Key Features:

- Built-in sensors: light, sound and pressure and humidity.
- Three external sensor ports: Expand your data collection capabilities with additional sensors.
- Dual connectivity: USB and Bluetooth provide flexible options for data collection and transfer.
- Stand-alone or connected use: Collect and store data directly on the device, or connect to a computer or tablet via Bluetooth/USB for real-time monitoring using EasySense software.
- Ready-to-use Bluetooth: Enables field portability and easy integration into classroom or remote learning environments.
- EasySense software compatibility: Ideal for sharing, analysing, and exploring data at all educational levels.

Whether used independently "in the field" or connected for collaborative classroom work, the V-Log Pro opens the door to dynamic and engaging scientific discovery.

Pack Contents



This product is supplied with the following items:

- [1 x V-Log Pro Data Logger](#)
- 1 x USB Connection Cable
- 1 x Short Smart Q Sensor Cable
- 2 x Long Smart Q Sensor Cables
- [EasySense App \(free download\)](#)

Additional Accessories

V-Log Pro supports a wide range of Smart Q sensors that allow you to extend your scientific studies into the future.

To get the most from your [V-Log Pro Data Logger](#), the following external sensors are available:

- [Smart Q Sensors](#)
-

Operational Overview

Below shows the specific parts of V-Log Pro. Read further to explore the functionality of each part!



The LCD Front Screen (1)

The large format V-Log Pro front screen provides access to (through the buttons) all of the functionality detailed in the Usage Information section of this manual.

The Status Indicators (2)

The V-Log Pro features a single status indicator that changes colour and flashes. See the table below for further information.

Status Light		Indicates
No light		Off
Blue flashing		On and Bluetooth advertising
White flashing		Charging via USB mains charger or USB port, V-Log Pro is On and Bluetooth advertising
Red, Green, Blue Flashing		Charging via USB mains charger or USB port, V-Log Pro is Off
Green flashing		Communication with the EasySense app (via USB or Bluetooth) has been established
Solid Green		Fully charged

Orange flashing		Recording data, a fast pulse indicates awaiting trigger in Remote Mode
Red flashing		Battery is low

The Front Panel Buttons (3)

The front panel has a number of navigation and control buttons that are used to access all of the V-Log Pro functionality. They are as follows:

- ◀ left or ▶ right scroll buttons to provide selection from a menu
- Use the ▲ (up) or ▼ (down) scroll buttons to move the selection within a menu
- Press the ✓ enter button to select the highlighted option
- Press the ✕ or ✓ to exit a menu

The Internal Sound Pressure And Humidity Sensors (4)

The sound and pressure and humidity sensors are found here. With three additional ports available (5), a multi temperature-based experiment can be conducted.

Three External Sensors Input Ports (5)

V-Log pro supports a number of external sensors to complement the internal sensors. These are detailed in the Pack Contents section. They greatly extend V-Log Pro's capabilities and can be used as a platform for more advanced studies.

Light Sensor (6)

The internal Light Sensor is located here.

USB Port (7)

The USB port is used to provide a hardware connection to a collection station, and to provide the means by which V-Log Pro can be charged.

V-Log Pro And EasySense Software

Direct Data Logging

V-Log Pro is designed to work directly with EasySense (as an installed application or PWA). A full complement of experiments can be run by using V-Log Pro through Bluetooth™ or USB. EasySense will support direct logging and data storage when connected as above.

Remote Data Logging

V-Log Pro can be used in EasyLog mode to accomplish automated remote logging.

The ability to capture data independently (free of a capture station) is done also through EasySense's Remote Mode. This facility may be found in EasySense, under Setup. Once the conditions for data collection have been established, V-Log Pro can be set to initiate collection for example, using a rapid press of the power button. Initiation of the experimental data collection by the software is followed by remote detachment; collection is then on V-Log Pro. Data gathering is realised by using Setup once again. Details are given in the latest EasySense User Guide.

Connectivity

USB Connectivity

Quick Steps

1. Connect V-Log Pro to your computer using the supplied USB cable.
2. The computer will automatically detect the device and install drivers if needed.
3. Open the EasySense app.
4. The Devices icon in EasySense will turn green, and the V-Log Pro status light will also turn green.
5. Begin your investigation.

Bluetooth Connectivity

Quick Steps

1. Press any front-panel button to turn on V-Log Pro (blue LED will flash).
2. Open the EasySense app.
3. Select the **Devices** icon.
4. Choose your V-Log Pro from the list (identified by its unique ID).
5. Click **Connect**.
6. The Devices icon will turn green, and the V-Log Pro status light will flash green to confirm connection.
7. Begin your investigation.

Notes

- Only use Bluetooth with the EasySense app — do not pair manually in your device's Bluetooth settings.
- Your Bluetooth computer or mobile device must support Bluetooth Low Energy (BLE).

Computers or devices will need to support Bluetooth Low Energy (BLE). For further information refer to the instructions provided for the EasySense app.

Charging

How to Charge

- Use the supplied **USB cable**.
- Connect to one of the following:
 - A computer USB port
 - A powered USB hub
 - A USB mains charger (5 V, $\geq$ 500 mA output)
- A full charge takes **up to 4 hours**.

LED Status Indicators

- **White flashing** → Charging (V-Log Pro On)
- **Red/Green/Blue flashing** → Charging (V-Log Pro Off)
- **Solid green** → Fully charged

Important Notes

- When charging via computer, ensure the computer is **on** (not in sleep/standby), otherwise the battery may drain.
- V-Log Pro will remain awake briefly when Bluetooth advertising (blue LED flashing).

Battery Care Tips

- Lithium-ion batteries are **memory-free**: partial discharges and frequent recharges are safe.
 - Avoid frequent **full discharges**.
 - For storage, keep the battery at **40% charge or higher**.
 - Store below **40 °C** for best battery lifespan.
 - Battery aging depends on both **temperature** and **state of charge**
-

Firmware Updates

When Updates Happen

- Data Harvest occasionally releases firmware updates with **improvements or new features**.
- You can choose to **accept or decline** the update.

How to Update

- Updates can be performed via:
 - **USB** (recommended – faster)
 - **Bluetooth** (slower, but convenient)
- Typical update time: **less than 1 minute**.

Important Notes

- **Do not disconnect or power off** V-Log Pro during the update.
 - If updating over Bluetooth, you will need to **reconnect V-Log Pro** to EasySense once the update finishes.
-

Usage Information

V-Log Pro – EasySense And Stand alone Operation

There are two fundamentally different ways to collect data using V-Log Pro.

1. **Using V-Log Pro with EasySense software** to capture data directly.
2. **Using V-Log Pro as a stand alone device**, collecting data independently and then importing it into EasySense later for review and analysis.

Note: V-Log Pro does not include a fully fledged version of the EasySense Software as part of its firmware, and provides a numerical representation of the selected data logging mode. To see graphical representations of real-time readings such as meters, bar charts, and graphs etc. please use the EasySense Software.

EasySense

EasySense

Connected with Devices and then set the sensors up in Setup.

Setup defines the experiment (Continuous, Snapshot or Timing)

Press Run/Stop

Stand alone

V-Log Pro stand alone

Use the menu system to define the experiment (Easylog, Snapshot, Timing) and run the experiment

Data imported to EasySense



V-Log Pro – Quick Start Guide

1. Charging The V-Log Pro

- Use the **USB cable** included.
- Connect to a computer, USB power hub, or USB mains charger (5 V, ≥ 500 mA).

- **White flashing LED** = charging (V-Log Pro On), **red, green and blue** flashing, V-Log Pro is off
- **Solid green LED** = fully charged, A full charge takes about **4 hours**.

The status of the battery is shown on the main screen and is charged using the USB cable to a compliant supply. The battery level indicator is the following icon: 

2. Turn On The V-Log Pro

- Press **any front-panel button**.
- The screen will light up and the **blue LED** will flash (Bluetooth advertising).
To turn **off** the V-Log Pro:
- Let it sit idle for **2 minutes**, or
- Use **System** → **Switch Off**.

The Use Of External Sensors/Probes

Note: Always connect plug-in sensors before entering a logging mode (except Meter mode). In Meter mode, sensors are identified and begin displaying immediately.

3. Optional Connect To EasySense (USB or Bluetooth)

USB Connection

1. Plug in the USB cable provided.
2. Open the **EasySense** app.
3. The **Devices icon** turns **green** when connected.

Bluetooth Connection

1. Turn on the V-Log Pro (blue LED flashes).
2. Open EasySense.
3. Go to **Devices**.
4. Select the V-Log Pro shown by its **unique ID**.
5. LED flashes **green** when connected.

Do not pair via your device's Bluetooth settings—EasySense handles connection automatically.

4. View Live Data

On the V-Log Pro (stand-alone)

1. Main Menu, **Left/Right buttons (◀/▶)** choose **Meter**
2. Press ✓
3. Live sensor readings display immediately
4. External sensors auto-identify in Meter mode

In EasySense

- Open EasySense → **Live Data** panel

5. Choose The Data Logging Type

A. Continuous Logging

In EasySense

- Open EasySense → **Setup, Continuous** (set the parameters)
- Press Run and Stop

With V-Log Pro: EasyLog

Best for experiments that run over time.

1. Main Menu → **EasyLog**
2. Press ✓ to enter
3. Press ✓ to start
4. Press **X** to stop
5. Press ✓ to exit

B. Manual Readings**In EasySense**

- Open EasySense → Setup, **Snapshot**
- Press Run and Stop

With V-Log Pro: SnapShot

1. Main Menu, **Left/Right buttons (◀/▶)** choose **Snapshot**
2. Press ✓ to enter
3. Press ✓ to take a reading
4. Press **X** to exit
5. Press ✓ to exit

C. Timing**In EasySense**

- Open EasySense → Setup, Timing (set the parameters)
- Press Run and Stop

With V-Log Pro: Timing**Timing (speed & time with switches/light gates)**

1. Connect the switch/light gate(s)/mat(s) **before** entering the mode
1. Main Menu, **Left/Right buttons (◀/▶)** choose Timing
2. Press ✓ to enter
3. Use **Up/Down (▲/▼)** choose: Time (see speed below)
4. Press ✓ to enter
 - **Time at A**
 - **Time A to A**
 - **Time A to B**
 - Use **Up/Down (▲/▼)** choose type
 - Press ✓ to enter
 - Press **X** to exit
1. Use **Up/Down (▲/▼)** choose: Speed
2. Press ✓ to enter
 - **Speed at A** (enter distance)
 - **Speed A to B** (enter distance)
 - Use **Up/Down (▲/▼)** choose type
 - Press ✓ to enter
 - Use **Up/Down (▲/▼)** choose Card Width

- Press ✓ to enter
- Press X to exit
- Press ✓ to exit

V-Log Pro Connected To EasySense

When connected to a collection station, the **V-Log Pro** is controlled through the **EasySense software**.

- Always use the latest version of EasySense.
- Ensure the V-Log Pro firmware is up to date (check via *System* → *About*).

EasySense Software Workflow

1. Devices – Connect & Configure Sensors

Configure each sensor according to your needs.

2. Setup – Define The Experiment Type

Continuous: Collects data at regular sample intervals (similar to EasyLog).

Timing: Synchronizes data collection with V-Log Pro timing mode.

Snapshot: Captures single data points like V-Log Pro snapshot mode.

3. Run/Stop – Record Data

Run: Start data acquisition to begin recording.

Stop: End the experiment and save the recorded data.

EasySense Data Tools

Axis Tabs (Right & Bottom): Adjust which data is displayed and control the axis ranges for graphs.

Runs Manager: View, manage, and delete recorded runs of experiments.

Tools Menu: Access analysis tools for working with numerical data (e.g., statistics, calculations).

Importing Data

Use **File** → **Import from Device** to transfer data stored on the V-Log Pro into EasySense. Once imported, you can analyse the data using the full suite of EasySense tools (graphs, charts, numerical analysis)

V-Log Pro As A Stand alone Instrument

The various menu items are now listed and these can be accessed from the Home Screen.

Meter



- Displays live readings from built-in and plug-in sensors.
- No data is saved.

- Sensors are identified.
- Use the **Left/Right buttons (◀/▶)** to highlight *Meter* in the Main Menu.
- Press **Enter (✓)** to open live data view.

Adjust Sensor Settings

- Press **Enter (✓)** to open *Sensor Settings*.
- Use **Up/Down (▲/▼)** to scroll through available sensors.
- Press **Enter (✓)** to activate the selected sensor.

Change Range

- Use **Right (▶)** plus **Enter (✓)** to move to *Range settings*.
- Use **Up/Down (▲/▼)** to select the desired range.
- Press **Enter (✓)** to confirm.
- Press **X** to leave Sensor Settings, live data, or return to the Main Menu.

Snapshot



- Enables manual capture of sensor readings.
- A reading is taken each time the ▶ button is pressed, not at timed intervals.
- Ideal for recording specific moments or changes on demand.
- Use the **Left/Right buttons (◀/▶)** to highlight *Snapshot* in the Main Menu.
- Press **Enter (✓)** to open live data view. Sensor readings appear immediately on the screen.
- Press **Enter (✓)** each time you want to capture a reading.
- Press **Exit (X)** to leave Snapshot mode.
- Press **Enter (✓)** to confirm and return to the Main Menu.

Stopwatch



- Displays time-related sensor data in real time.
- Does not store any data.
- Use the **Left/Right buttons (◀/▶)** to highlight *Stopwatch* in the Main Menu.
- Press **Enter (✓)** to open the mode.
- Press the **Right button (▶)** to start or stop the stopwatch.
- Press the **Left button (◀)** to reset the timer back to zero.
- Press **Exit (X)** to leave Stopwatch and return to the Main Menu.

System



- Use the **Left/Right buttons (◀/▶)** to highlight *System* in the Main Menu.
- Press **Enter (✓)** to open the System options.
- *Available options include:*
 - **Language:** Change display language
 - **Switch Off:** Power down the device
 - **Sensor:** Enable or disable active sensors
 - **Delete All Data:** Clear stored datasets
 - **Full Reset:** Reset the device to factory settings
 - **Decimals:** Adjust decimal display format
 - **About:** View firmware version and system information

Select an Item

- Use **Up/Down (▲/▼)** to scroll through the options.
- Press **Enter (✓)** to confirm your selection.
- Use **Up/Down (▲/▼)** to scroll through the options and **Enter (✓)** to confirm choices.
- Press **Exit (X)** to leave the menu.
- Press **Exit (X)** to leave the System menu and return to the Main Menu

Timing



- Used to set up and store simple time and speed measurements.
 - Connect the digital switch type sensors before selecting Timing, assigning them to Input A or B.
 - Options include:
 - Time at A
 - Time from A to A
 - Time A to B
 - Speed at A
 - Speed from A to B
 - For direct speed calculations:
 - For Speed A to B, input the distance between sensors connected to inputs A and B.
 - For Speed at A, input the width of the interrupt card passing through the light gate connected to input A.
 - Time values are displayed in milliseconds (ms) on the LCD; press ▶ to toggle to seconds.
- Use the **Left/Right buttons (◀/▶)** to highlight *Timing* in the Main Menu.

A. Time Measurements

- **Choose Time Mode**
 - Use **Up/Down (▲/▼)** to scroll and set *Time*.
 - Press **Enter (✓)** to confirm.

- **Select Timing Type**
 - Options include:
 - **Time at A** – measure time at a single sensor.
 - **Time A to A** – stopwatch mode (start/stop at the same sensor).
 - **Time A to B** – measure elapsed time between two sensors.
 - Use **Up/Down (▲/▼)** to highlight the desired type.
 - Press **Enter (✓)** to confirm.
- **Exit Submenu**
 - Press **Exit (X)** to leave the Timing submenu.
 - Press **Enter (✓)** to return to the Main Menu.

B. Speed Measurements

- **Choose Speed Mode**
 - Use **Up/Down (▲/▼)** to scroll and set *Speed*.
 - Press **Enter (✓)** to confirm.
- **Select Speed Type**
 - Options include:
 - **Speed at A** – measure speed at a single sensor.
 - **Speed A to B** – measure speed between two sensors.
 - Use **Up/Down (▲/▼)** to highlight the desired type.
 - Press **Enter (✓)** to confirm.
- **Enter Parameters**
 - Use **Up/Down (▲/▼)** to select and adjust:
 - **Card Width** (for Speed at A with a light gate).
 - **Distance A to B** (for Speed A to B).
 - Press **Enter (✓)** to confirm.
- **Start Data Collection**
 - Press **Enter (✓)** to begin recording.
- **Exit Timing Mode**
 - Press **Exit (X)** to leave Timing.

EasyLog



- Logs data continuously until manually stopped.
 - No need to set a duration in advance.
 - The bottom line on the LCD shows progress during logging.
 - When the line fills:
 - Logged samples are compressed.
 - The sample rate may change to optimise memory usage.
-
- Use the **Left/Right buttons (◀/▶)** to highlight *EasyLog* in the Main Menu.
 - Press **Enter (✓)** to open the mode.
 - Sensor readings appear immediately on the screen. External sensors are identified in EasyLog

mode.

- Press **Enter** (✓) to begin logging. Progress is shown on the bottom line of the LCD.
- Data is recorded continuously until you stop it with **Exit** (X).
- Logged samples may be compressed and sample rate adjusted to optimise memory usage.
- Press **Enter** (✓) to confirm and return to the Main Menu.

Safety Recommendations

1. Small Parts and Accessories

Some accessories supplied with the V-Log Pro, such as plug-in sensors, connectors, and USB cables, may contain small components that could present a choking hazard. These items should be kept out of the reach of very young children when not in use. Always ensure that loose parts are stored securely and that children do not handle small accessories without appropriate guidance.

2. Supervision for Young Users

The V-Log Pro is designed for use in educational settings, including activities for intermediate and older learners. However, particularly those under the age of 8 (if appropriate) should be supervised when connecting sensors, attaching accessories, or charging the device. Adult oversight helps ensure safe handling of cables, connectors, and external components, and supports proper use during experiments.

3. Electrical Safety Guidance

The V-Log Pro charges using a low-voltage USB power source, but standard electrical safety practices should still be followed. Do not use damaged or frayed USB cables, and disconnect the device immediately if a cable or connector becomes hot or shows signs of wear. Keep all connectors dry and avoid charging or using the device near water or other liquids. Only use USB power supplies that meet the recommended specifications provided in this manual.

Practical Investigations

V-Log Pro: Hands-On Science Made Easy

V-Log Pro brings **science to life** with built-in sensors for **sound, light, pressure and humidity**, plus compatibility with **Smart Q and Smart Wireless Sensors**. While the wireless sensors are sold separately, they work seamlessly **in harmony with V-Log**, unlocking multi-sensor experiments and continuous data logging across the curriculum.

Explore the World Around You

- **Sound:** Measure classroom noise, explore pitch and volume
- **Light:** Track daylight, monitor shadows
- **Pressure:** Observe air pressure changes or force vs. weight
- **Humidity:** Track how water content has an influence on the weather

Continuous Logging: Capture hours or days of data to reveal patterns in sound, light, pressure, or humidity.

Timing & Motion

- Measure reaction times
 - Investigate speed, acceleration, and free-fall
 - Continuous recording of motion over time
-

Extend Your Curriculum

Physics: Force, motion, energy, light

Chemistry: Temperature, reaction rates, pH

Biology & Geography: Environmental monitoring—temperature, humidity, soil moisture, sound, light

Smart Wireless Sensors let you **collect multiple variables simultaneously** and track changes over time.

Hands-On Learning by Age

7–9: Simple measurements, trend observation, basic continuous logging

9–11: Multi-sensor experiments, timed investigations, extended continuous logging, and data analysis

11–18: Advanced investigations across the curriculum, multi-sensor integration, physics experiments with precise timing, chemistry reaction monitoring, environmental field studies, extended data logging, and sophisticated analysis using graphs, charts, and digital displays

Learning Outcomes

- Develop scientific inquiry and critical thinking
- Gain confidence with digital tools and data collection
- Analyse trends, form conclusions, and collaborate
- Investigate multiple areas of the curriculum from primary through secondary science

[Please use this link for Data Harvest's Teaching Materials!](#)

Specifications

Please read the following table for V-Log Pro's specifications.

Feature	Detail
Measurement Ranges	Sound: 40 to 110 dBA; ± 100 mV Light: 80 klx Pressure: 30 to 110 kPa Humidity: 0 to 100% RH
Resolution	Sound: 0.1 dBA, 0.1 mV, sample rate 10 ms Light: 1 klx Pressure: 0.01 kPa Humidity: 0.01% RH Timing: 1 μ s
Fastest logging speed	Sensor dependent (typical) 50 kHz samples per second [20 microsecond]
Connectivity	Wired via USB Wireless via Bluetooth
Bluetooth Specifications	Bluetooth 5.2 low energy radio, single mode compliant Transmit (TX) power: 11 dBm Receiver (RX) sensitivity: -108 dBm Usable transmission range: up to 25 m in open air Frequency Range: 2.402 to 2.480 GHz operation Operating range: 0 to 40 C and 0 to 95% RH (non-condensing)
Internal Battery	Rechargeable internal lithium-ion 3.7 V
Storage/Operating Temperature	0 to 40 C
Storage/Humidity	0 to 95% RH (non-condensing)
Physical Specifications	Weight: approx. 182 g External dimensions: approx. height 34 mm x width 124 mm x depth 100 mm

Limited Warranty

For information about the terms of the product warranty, see the Data Harvest website at: <https://data-harvest.co.uk/warranty>

Product Repairs

When returning goods to Data Harvest, please download and complete the repair return [form](#) to ensure you have sent us all the information we require, and send it to us alongside the item to be repaired. The second page of this form includes a return address label.

If you have purchased a Data Harvest manufactured product via a different company, please also supply proof of purchase.

Postage Charges

- In the event of a fault developing, the product must be returned in suitable packaging to Data Harvest for repair or replacement at no expense to the user other than postal charges.
- There will be no postal charge for the return of repaired goods to any mainland UK address (for other areas, additional shipping charges may apply).

Out of Warranty Repairs

Please visit <https://data-harvest.co.uk/repairs> for the most up to date charges for out of warranty repairs.

Warranty on Repaired Items

Once an item has been serviced and repaired, the product will have 1 year warranty against further failure of the component repaired.

International Returns

Please contact the authorised Data Harvest representative in your country for assistance in returning equipment for repair.

Compliance

This product complies to the following standards:

Waste Electrical and Electronic Equipment Legislation

Data Harvest Group Ltd is fully compliant with WEEE legislation and is pleased to provide a disposal service for any of our products when their life expires. Simply return them to us clearly identified as 'life expired' and we will dispose of them for you.

FCC Details

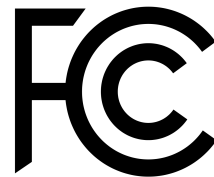
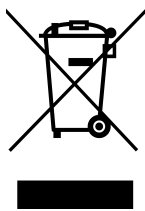
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

CE

This product conforms to the CE specification. It has been assessed and deemed to meet EU safety, health and environmental protection requirements as required for products manufactured anywhere in the world that are then marketed within the EU.

UKCA

This product conforms to the UKCA specifications.



Troubleshooting

If you experience any problems with your product, please try the following troubleshooting tips before contacting the Data Harvest support team.

Feature	Detail
Loss of Bluetooth connectivity	If V-Log Pro loses Bluetooth connection and will not reconnect try: Closing and reopening the EasySense app. Try switching Off and then On again. If you are using a Bluetooth Smart USB Adaptor on your computer, unplug the adaptor, plug back in again and try to reconnect.
Hard reset the device	Hard reset V-Log Pro and then try to reconnect. V-Log Pro includes the capability to perform a "hard reset". This can also be achieved by using the up, down and enter buttons simultaneously: ▲ + ▼ + √ . This option is available in the System submenu (see details above). Performing a hard reset may help re-establish connectivity with EasySense.
Check the firmware revision	Ensure that the latest firmware is installed on the device. You can check and update this via the System menu.
Update EasySense	Make sure you are using the latest version of the EasySense application, as using an outdated version can lead to connectivity and compatibility issues.
Pairing and connections	1. V-Log Pro is much smarter than traditional Bluetooth devices and you are not required to pair the device. If paired, V-Log Pro will not be available to the EasySense app. 2. When V-Log Pro is connected to a computer, the computer should be turned on and not in sleep or standby mode as the battery may drain instead of charge.
V-Log Pro data logging mode vs. graphical representations	V-Log Pro does not include a fully fledged version of the EasySense Software as part of its firmware, and provides a numerical representation of the selected data logging mode. To see graphical representations of real-time readings such as meters, bar charts, and graphs etc. please use the EasySense Software.

Notices

Bluetooth Connection

- V-Log Pro is smarter than traditional Bluetooth devices.
- You do **not** need to pair it manually.
- If paired, V-Log Pro will not be available to the EasySense app.

Computer Connection

- When connected to a computer, ensure the computer is **on**.
- Do not use sleep or standby mode, as the battery may drain instead of charge.

Intended Use

- Data Harvest products are designed for **educational use only**.
- They are **not intended** for industrial, medical, or commercial applications.

Water Resistance

- V-Log Pro is **not waterproof**.
- Keep it away from liquids to avoid damage.

Plastic Components

- Plastic parts may **fade or discolour** over time if exposed to UV light.
 - This is normal and does not affect the operation of V-Log Pro.
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Contact Information

To contact Data Harvest directly, please use any of the following channels:

Traditional Communications

Data Harvest Group Ltd.
1 Eden Court, Eden Way,
Leighton Buzzard,
Bedfordshire,
LU7 4FY
United Kingdom

Tel: +44 (0) 1525 373666

Fax: +44 (0) 1525 851638

Sales email: sales@data-harvest.co.uk

Support email: support@data-harvest.co.uk

Online Communications

We have active social media support channels using the following platforms

- [Facebook](#)
- [X](#)
- [YouTube](#)

Office Opening Hours

Monday to Thursday - 08:30 to 16:45

Friday - 08:30 to 13:30

Saturday & Sunday & UK Bank Holidays - Closed

PDF Translations

The PDF formatted download of this manual is by default provided in the English (United Kingdom) language. If an alternative translation is available, it will be listed here.

We have for your convenience included a webpage translation feature to the online documentation which will allow you to translate and print individual pages of this documentation.
