

RIA-1

Radio Interface Adapter

OPERATING MANUAL

September 2, 2022



Disclaimer

Before using the products, be sure to read and understand all respective instructions.

The products are available for commercial customers only.

For product specification changes since this manual was published, refer to the latest publications of ARRI data sheets or data books, etc., for the most up-to-date specifications. Not all products and/or types are available in every country. Please check with an ARRI sales representative for availability and additional information.

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Imprint

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Original version.

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1 About this Document

This Operating Manual is aimed at everyone involved in using the system and provides directions on how to operate it safely and as intended. To ensure safe and correct use, all users must read the operating manual before using the system for the first time.

This Operating Manual is an essential part of this product and must be easily accessible and in close proximity to the equipment so that users can use it as a reference anytime.

The separate RIA-1 User Manual contains more detailed information about the features and functionalities of the device. Please visit the website www.arri.com to download the RIA-1 User Manual and much more information.

Keep the operating manual, the User Manual and all other operating and assembly instructions belonging to the system in a safe place for future reference and possible subsequent owners.

Additional Information

For useful information in addition to this user manual please have a look at the [ARRI Learn & Help](#) section on the ARRI website.

Strengthen Your Knowledge and Get Trained

The ARRI Academy courses provide unrivalled insights into the full possibilities of working with ARRI camera systems, lenses, lights and accessories.

Our Advanced Service training courses are designed to transfer detailed knowledge about how to service and repair all types of ARRI products and give you permanent access to detailed Service instructions, special tools and spare-parts. To learn more, please visit [ARRI Academy](#) or contact academy@arri.de.

Further Details

For further details, refer
to the ARRI website at
<https://www.arri.com/ria-1>

For Tech Tips, refer to
the ARRI website at
<https://youtube.com/user/arrichannel>

**Document Revision History**

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Version	Release	Order #	Date	Description
1.0	F07684	K5.0039982	September 2, 2022	Initial Release

2 About this Product

2.1 Introduction



The RIA-1 Radio Interface Adapter is a hub for the Hi-5 ecosystem. It is capable of functioning as a radio receiver, transmitter, or motor controller. The RIA-1 is a high versatile component of the Hi-5 ecosystem. It is compact and robust, and supports ARRI's exchangeable radio modules. Furthermore, it provides multiple connection possibilities to control ARRI or third-party cameras and lenses. In addition, the RIA-1 supports common distance measurers via the serial interface.

- Supports ARRI's exchangeable radio modules:
 - RF-EMIP Radio Module 2400 MHz DSSS
 - RF-2400 Radio Module 2400 MHz FHSS
 - RF-900 Radio Module 900 MHz FHSS*
- Functions as a receiver, transmitter, or motor controller
- Can be used for camera control and lens control
- Compatible with ARRI and third-party cameras
- Wireless expansion for many LBUS and LCS devices
- Serial interface for common distance measurers
- Compact design and rugged build quality

*Approved for use in USA & Canada only

2.2 Intended Use

ATTENTION

All versions of the product are intended exclusively for professional use and may only be used by skilled personnel. Every user should read and understand the operating instructions and the user manual. Use the product only for the purpose described in this document. Always follow the instructions and system requirements for all equipment involved.

The RIA-1 is a Radio Interface Adapter to be solely and exclusively used as a motor controller and / or radio transceiver with exchangeable ARRI radio modules for camera systems.

Only use the RIA-1 as described in the Operation Manual and User Manual. Any other use is considered improper and can result in property damage. ARRI assumes no liability for damages or changes that are caused by improper use.

The entire product may not be changed or converted.

2.3 Identification

Product Label

The RIA-1 serial number is located on the product label on the left side of the Radio Interface Adapter.



The serial number consists of the last 4 digits of the product number
K2.0036186-1234.
(here: 1234)

2.4 Environmental Conditions

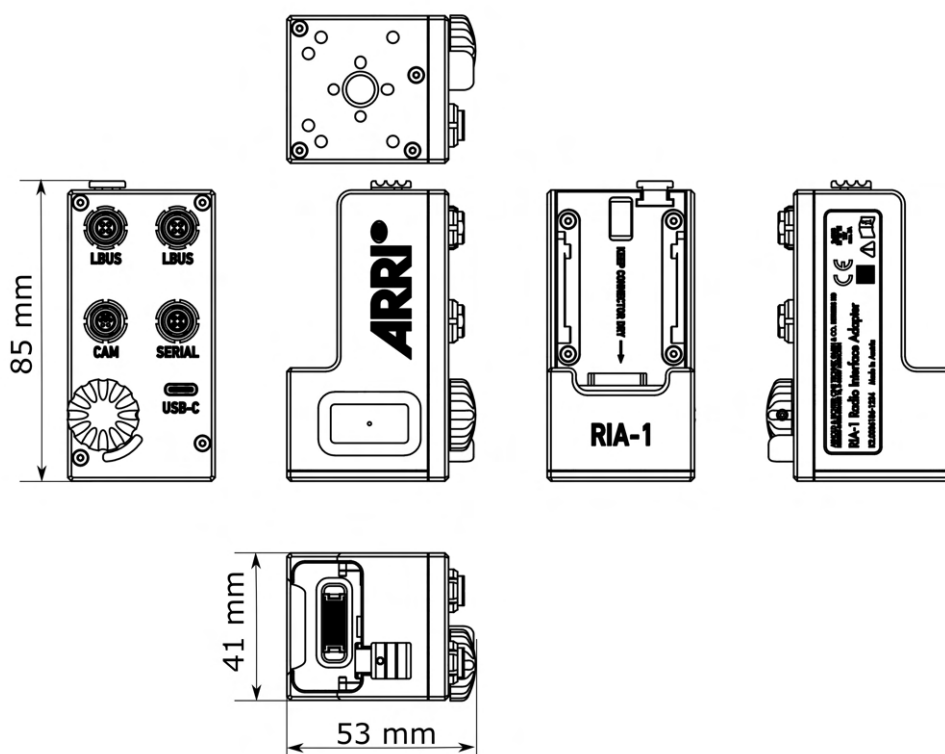
The RIA-1 should only be used and stored under certain environmental conditions.
Check the following conditions before commissioning and operation:

Electrical Requirements	Supply voltage: 10.5 – 34 V DC
Operating Temperature	-20° C to +50°C / -4° F to +122° F
Storage Temperature	-30° C to +70° C / -22° F to +158° F
Humidity	0-95% RH from -20° C to +45° C / -4° F to +113° F

2.5 Technical Data

Weight	0.15 kg / 0.33 lbs (RIA-1 body) 0.2 kg / 0.44 lbs (RIA-1 body with RF-EMIP or RF-2400) 0.23 kg / 0.5 lbs (RIA-1 body with RF-900)
Interfaces	1x 3/8" UNC Mounting Point for accessories like the RIA-1 Bracket or L-Bracket 1x USB-C for software updates 1x SERIAL Connector to attach peripheral equipment like ARRI's Ultrasonic Distance Measure UDM-1, Focusbug's Cine RT, Cine Tape Measure 1x CAM (LEMO 7-pin) for camera control; providing REC Start/Stop and tally control for ARRI cameras and 3rd party cameras 2x LBUS (LEMO 4-pin) for lens motors, daisy chainable; supports LBUS protocol, LCS protocol (for ALEXA cameras) and EXT protocol (for AMIRA cameras)
Power Input	10.5 – 34 V DC
Power Consumption without Load	1 W (RIA-1 body) 1.4 W (RIA-1 body with RF-EMIP) 2.5 W (RIA-1 body with RF-2400) 2 W (RIA-1 body with RF-900) 3 W (RIA-1 body with RF-900 High Power Mode)
Measurements (L x W x H)	41 x 53 x 85 mm / 1.61 x 2.09 x 3.35" (RIA-1 body) 41 x 53 x 143 mm / 1.61 x 2.09 x 5.63" (RIA-1 body with RF-EMIP or RF-2400) 41 x 53 x 280 mm / 1.61 x 2.09 x 11.02" (RIA-1 body with RF-900)

2.6 Dimensional Drawings

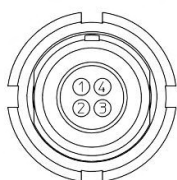


RIA-1 body without radio module. All dimensions in mm.

2.7 Pinouts

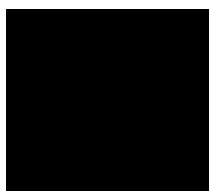
The RIA-1 contains two LBUS connector (Lemo 4 pin), one CAM connector (Lemo 7 pin) and one SERIAL (Lemo 4 pin).

LBUS connector



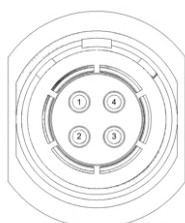
- 1 GND
- 2 CAN-L
- 3 V-BAT
- 4 CAN-H

CAM connector



- 1 CAM If1 (CAN RS232 RX)
- 2 CAM If2 (CAN1-L)
- 3 GND
- 4 +V-Bat
- 5 CAM If3 (CAN RS232 TX)
- 6 CAM If4 (CAN1-H)
- 7 Cable ID

SERIAL connector



- 1 RX
- 2 VCC
- 3 TX
- 4 GND

2.8 Eternal Interfaces

USB-C Interface

ADVICE



Improper Handling of USB-C Device

Risk of overloading the RIA-1.

- Keep the USB-C device as empty as possible besides your update file.
- Place the update files either in the root folder or under "ARRI/ECS/...".
- The USB-C device formatting must be FAT32.

2.9 Scope of Delivery and Warranty

ATTENTION

The packaging consists of recyclable materials. For the sake of the environment, dispose of the packaging material at a suitable disposal site. Always store, ship and dispose according to local regulations. ARRI is not liable for consequences from inadequate storage, shipment or disposal.

On delivery, please check if package and content are intact. Never accept a damaged/incomplete delivery.

K2.0036186 Radio Interface Adapter RIA-1 Body

A complete delivery includes:

- 1x K2.0036186 Radio Interface Adapter RIA-1 Body incl. RF-Cover

KK.0039980 Radio Interface Adapter RIA-1 Set

A complete delivery includes:

- 1x K2.0036186 Radio Interface Adapter RIA-1 Body incl. RF-Cover
- 1x K2.0039465 RIA-1 Bracket

Warranty

For scope of warranty, please ask your local ARRI Service Partner. ARRI is not liable for consequences from inadequate shipment, improper use or use of third-party products.

2.10 Certifications and Safety Standards

Approval Information

The Radio Interface Adapter RIA-1 is approved for use in many countries, including European Union, USA, UK, Canada, China, Japan, Australia, New Zealand, and Thailand.

The import and use in other countries may be subject to legal, official or regulatory requirements and regulations. It is the importer's or the user's responsibility, prior to importation or use, to inform themselves of the applicable legal, regulatory and administrative requirements and regulations and to ensure compliance with these requirements and regulations. This includes the applying for and obtaining of all necessary approvals or registrations.

As far as reasonable and legally possible, ARRI will support requests in relation to such applications by providing technical documents or declarations. As an importer or user, you confirm that you are familiar and comply with the legal, regulatory, and administrative requirements and regulations that apply in the countries to which you ship or use the products. You further confirm that you will arrange for any necessary registrations, enrollments, or authorizations that are required in such countries.

You release ARRI from all obligations resulting from any legislative, regulatory, or administrative requirements regarding import or use of the products, except in countries where ARRI has obtained a registration or certification. You agree to indemnify, defend, and hold ARRI harmless from any and all claims, damages, losses, liabilities, costs, and expenses (including reasonable fees of attorneys and other professionals) that may arise out of a demand on ARRI in connection with your obligations mentioned above.

EU-Declaration of Conformity



Brand Name:

ARRI

Product Description:

Radio Interface Adapter **RIA-1**

The product conforms to the specifications of the following European directives:

- Directive 2014/30/EU of the European Parliament and the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility
- Directive 2011/65/EU of the European Parliament and the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment

The compliance with the requirements of the European Directives was proved by the application of the following standards:

- EN 55032:2015; EN 55035:2017;
- EN 50581:2012

The manufacturer bears sole responsibility for issuing this declaration of conformity.

UK Declaration of Conformity



Brand Name:

ARRI

Product Description:

Radio Interface Adapter **RIA-1**

The designated products conform to the specifications of the following United Kingdom regulations:

- The Electromagnetic Compatibility Regulations 2016
- The Electrical Equipment (Safety) Regulations 2016
- The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

The compliance with the requirements of the United Kingdom regulations was proved by the application of the following standards:

- IEC 62368-1:2018
- EN 55032:2015; EN 55035:2017;
- EN IEC 63000:2018

The manufacturer bears sole responsibility for issuing this declaration of conformity.

FCC Class A Statement

Note: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

Caution: changes or modifications to the product not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Industry Canada Compliance Statement

CAN ICES-003(A)/NMB-003(A)

Australia & New Zealand



RIA-1

South Korea

pending

3 Safety Instructions

This safety information is in addition to the product specific operating instructions in general and must be strictly observed for safety reasons. Read and understand all safety and operating instructions before you operate or install the system. Retain all safety and operating instructions for future reference. Always follow the instructions in this and all documents supplied with the device to avoid injury to yourself or others and damage to the system or other objects.

Assembly and operation should only be carried out by trained staff familiar with the system. Only use the tools, materials and procedures recommended in this document. For the correct use of other equipment, see the manufacturer's instructions.

Safety Conventions and Product Labels

Structure of Safety and Warning Messages

These instructions use safety instructions, warning symbols and signal words to draw your attention to different levels of risk:

<p>⚠ WARNING</p> <p>WARNING indicates a potentially hazardous situation which, if not avoided, may result in death or serious injury.</p> <p>► Always follow the recommended measures to avoid this hazardous situation.</p>
<p>⚠ CAUTION</p> <p>CAUTION indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.</p> <p>► Always follow the recommended measures to avoid this hazardous situation.</p>
<p>ADVICE</p> <p>NOTICE signifies a potentially hazardous situation which can result in damage to property.</p> <p>► Always follow the recommended measures to avoid this hazardous situation.</p>
<p>ATTENTION</p> <p>Not relevant to safety, INFO provides additional information to clarify or simplify a procedure.</p>

Warning Symbols and Product Labels



General warning sign



Warning of electrical voltage



Warning of the risk of crushing



Please read all instructions carefully before using the product for the first time.



Direct Current symbol found on electronics requiring or producing DC power

General Safety Instructions

⚠ WARNING



Operation of the Electronic Control System in Case of Obvious Damage

Risk of electric shock and fire hazard caused by short circuit.

- ▶ Do not use the system if electrical lines or housing are visibly damaged.
- ▶ Operate the system using only the type of power source indicated in the manual.
- ▶ Unplug the cable by gripping the power plug, not the cable.
- ▶ Do not operate the system in areas with humidity above operating levels or expose it to water or moisture.
- ▶ Do not get the system wet.
- ▶ Do not lay cables over sharp edges (e.g. sheet metal, profile or other cut edges). Damaged cables can cause electric shock, short circuit or fire.
- ▶ Do not remove or deactivate any safety measures from the system (incl. warning stickers or paint marked screws).
- ▶ Repairs may only be carried out by authorized ARRI service partners.

⚠ WARNING



Falling System Parts

If the system is inadequately assembled, it can fall down and cause serious injuries and damage to the system or property.

- ▶ Installation and operation may only be carried out by trained personnel who are familiar with the system. Observe accident prevention regulations.
- ▶ Do not place the electronic control system on an unstable trolley or hand truck, stand, tripod, bracket, table or any other unstable support device.
- ▶ Always place the system on dedicated support devices.
- ▶ Secure the system against falling and tipping over. Observe the general and local safety regulations.

⚠ CAUTION



Using the System in a Humid Environment and with Condensation

When moving the system from a cool to a warm location or when the system is used in a damp environment, condensation may form inside the system and on internal or external electrical connections. Operating the system while condensation is present bears risk of electric shock and/or fire caused by a short circuit.

- ▶ Never operate the camera and camera accessories when condensation occurs.
- ▶ After moving the camera and camera accessories from a cool to a warm environment, wait for some time for the system to warm up.
- ▶ To reduce the risk of condensation, find a warmer storage location.

4 RIA-1 Overview

4.1 Layout



- 1 LBUS Interface
- 2 CAM Interface
- 3 SERIAL Interface
- 4 USB-C Interface
- 5 ROTARY ENCODER
- 6 Release Lach



- 7 M4 Mounting Point
- 8 3/8" UNC-16 Mounting Point
- 9 Display

5 Mounting and Assembly

5.1 Attachment of Accessories

⚠ CAUTION



Improper Mounting of Accessories

Mounting the RIA-1 poses a crushing hazard for fingers and/or hands.

- ▶ Before mounting the RIA-1 read the operating instructions provided by the manufacturer.
- ▶ Always use the tools specified by the manufacturer for mounting.

Attachment Points



The RIA-1 is equipped with two attachment points both on the bottom side.

- **3/8" UNC Mounting Point**
Use a hexagon socket head key with a wrench size of 3/4/5mm to attach the 3/8" UNC screws. Tighten screws crosswise.
- **M4 Mounting Point**
Use a hexagon socket head key with a wrench size of 3mm to attach the M4 screws. Tighten screws crosswise.

Attaching a Radio Module

1. Push back and hold the radio module RELEASE LATCH.
 2. Remove the RF cover or an attached radio module by sliding it upwards.
 3. Insert a radio module by fitting it into the radio module slot.
 4. Slide the radio module downwards until the RELEASE LATCH pops back in place.
- ▶ The radio module is attached and ready for use.

5.2 Power Supply

⚠ CAUTION



Manipulations of Power Supplies or Cables

Risk of serious injury and/or damage to any connected products.

- ▶ Use only ARRI-recommended cables and power supply solutions. A list of supported cables can be found in the RIA-1 User Manual and on the ARRI website.
- ▶ Do not supply power outside the specified voltage range.

ADVICE

**Improper Handling of Cables**

Risk of damage to the RIA-1.

- ▶ Operate the system using only the type of power source indicated in this document. Do not supply power outside the specified voltage range.
- ▶ Always unplug the power cable by gripping the power plug, not the cable.
- ▶ Always keep the connectors accessible so that the cable can be unplugged quickly in case of emergency.
- ▶ Always properly secure cables connected to the camera to avoid pinching or tripping.
- ▶ Do not use any accessories, cables or attachments that are not recommended by ARRI, as they may damage any connected products and invalidate the warranty.

ATTENTION

The RIA-1 accepts an input voltage range from DC 10.5 to 34 V DC and can be powered through the CAM or LBUS connector.

To properly support cforce motors however the RIA-1 requires a voltage of at least 12V.

In client mode, the RIA-1 will continue running on a voltage of down to 6.5 V, but connected accessories may no longer run reliably.

Any connected electronic accessories will increase the total power draw.

It is recommended to add an additional power supply connection if three or more electronic accessories are connected to the RIA-1.

6 Basic Operation

6.1 Switching On and Off

Switch On the RIA-1

- ▶ Mount the RIA-1.

Mount the RIA-1 on the camera, by using the RIA-1 bracket or an L-Bracket. Best radio connectivity is ensured when the RIA-1 is mounted in such a way, that the antenna is pointing upward. To allow short cable paths, connector slots should point towards the lens.

- ▶ Power the RIA-1.

Connect the RIA-1 to a power source. The RIA-1 will turn on automatically when connected to the power source.

Switch Off the RIA-1

- ▶ Unplug the RIA-1.

To disconnect the device safely from the power source, turn off the power source before pulling the plugs.

6.2 Menu Operation

The ROTARY ENCODER is used to navigate through the menu:

- ▶ Press the ROTARY ENCODER on the RIA-1 to access the menu.
- ▶ Rotate the ROTARY ENCODER to scroll up or down through the menu.
- ▶ Press the ROTARY ENCODER to select a certain menu entry.
- ▶ Select "..." to return to the previous menu level or to leave the menu. *

* Some submenus require, that a certain menu entry is selected. In such cases, no "..." is available and one option must be selected to return to the previous menu level.

7 Cleaning and Repair

7.1 Cleaning Instructions

ADVICE



Improper Cleaning Procedure

Risk of damage of surfaces.

- ▶ Only use the cleaning agents specified in this chapter.
- ▶ Do not use any strong or aggressive cleaning detergents like Methanol, Acetone, Benzine or acids. These chemicals may dissolve the paint on the RIA-1, damage highly polished surfaces.
- ▶ Do not moisten connectors when cleaning the RIA-1.
- ▶ During cleaning of the RIA-1, always make sure that the protective RF-Cover is on the radio module interface.
- ▶ Compressed air should not be used on the RIA-1.

Recommended Cleaning Agents

- Water
- Isopropyl Alcohol

Cleaning Information

Area	Cleaning Procedure
RIA-1 body	Clean the RIA-1 body with a soft, lint free cleaning cloth and some water. Only when really necessary, e.g. to remove residuals of tape, isopropyl alcohol should be used.
Narrow spaces, gaps, connectors	Use a manual air blower, cotton swabs or a soft brush to remove dust particles from narrow spaces, gaps or connectors.

7.2 Repair

⚠ WARNING



Repairs carried out by Untrained Personnel

Risk of electric shock and fire caused by short circuit.

- ▶ Do not try to repair the device yourself. Repairs may only be carried out by authorized ARRI service partners.

For repairs and maintenance work on the camera system, please contact service@arri.com.

8 Transportation and Storage

ADVICE



Improper Packing and Transportation of the RIA-1

Risk of damage to the electronic camera accessory.

- ▶ Follow the specified environmental conditions.
- ▶ Only transport the camera and accessories in suitable cases.
- ▶ Follow the instructions for transport and storage in this chapter.

The RIA-1 can be damaged if not transported and stored properly. Please take note of the following guidelines.

Transportation Guidelines:

- Disconnect all cables and power sources from the RIA-1.
- Always attach the protective RF-Cover to the radio module interface when no radio module is installed on the RIA-1.
- Always transport the RIA-1 in a suitable case.
- Do not expose the device to severe shocks.

Storage Guidelines:

- Remove the radio module and attach the protective RF cover.
- Disconnect all cables and power sources from the RIA-1.
- Always store the RIA-1 in a suitable case.
- Do not store the RIA-1 outside of the specified ambient temperature range.
- Do not store the RIA-1 in places where it may be subject to extreme temperatures, direct sunlight, high humidity, severe vibration, dust or strong magnetic fields.

9 Disposal

ATTENTION

The product can be returned to the manufacturer.

When disposing of accessories, please observe the relevant manufacturer's instructions.



This product falls within the scope of Directive 2012/19 / EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of June 4, 2012 on waste electrical and electronic equipment (WEEE II).

Accordingly, this product must not be disposed of with household waste. There are the respective country-specific disposal rules that must be observed.

10 Service Contacts

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