



# ICT International Pty Ltd

*Enabling better global research outcomes in soil, plant & environmental monitoring*

## Australia RMA Guidance Document

**Complete an RMA form** Please do not send back any instruments without first completing an RMA form online. Please go to [www.ictinternational.com.au/rma-form.html](http://www.ictinternational.com.au/rma-form.html) and submit an RMA form. Please also include a copy of the RMA form in the shipment that you are sending to ICT International.

### Preparing the Shipment

Pack the equipment properly for shipment. If goods are damaged in transit, ICT International will not be held liable for replacement and/or repair. You will have to claim through the carrier of the goods.

### Insurance

ICT International recommends that the goods being returned for repair be insured. If the shipment is lost or damaged and you didn't insure the goods, or they were underinsured, you will not receive enough insurance reimbursement to replace the goods. If you have any questions regarding the value to use, please email ICT International for assistance.

### Method

It is up to you to choose which carrier you want to use to send the goods back to ICT International. ICT International strongly suggests that you use a carrier that has a good tracking system, and that you check on its status until it is delivered to ICT International.

### Lithium Batteries and other shipping laws/regulations

It is your responsibility to comply with all international shipping laws and regulations, and those domestic shipping laws and regulations that apply to Australia. ICT International will not be held liable for any sanctions or charges laid against you for not complying with such legislation or regulations.

Some ICT International instruments contain **lithium-ion cells**. For example, the Sap Flow Meter, Psychrometer, and various other data loggers contain **lithium-ion cells**. The DBL60 Dendrometer contains a **lithium-metal cell**.

Lithium batteries, which include **lithium-ion cells** and **lithium-metal cells**, have been declared dangerous goods by the International Air Transport Association (IATA). You need to follow the guidelines that apply to Australia when shipping goods of this nature, including any international guidelines that apply to the carrier you use.

ICT International suggests that you consult the *IATA Lithium Battery Guidance Document - Transport of Lithium Metal and Lithium-Ion Batteries Revised for the 2020 Regulations* (available free of charge online from the IATA website:

<https://www.iata.org/contentassets/05e6d8742b0047259bf3a700bc9d42b9/lithium-battery-guidance-document-2020.pdf> as well as the *IATA Dangerous Goods Regulations* (61st ed). These should be used in conjunction with the regulations of your carrier. If you have any questions or concerns, please contact your carrier company or a dangerous goods shipping company for more information.

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ICT International Pty Ltd

211 Mann St. Armidale NSW 2350 Australia  
Phone: +61 2 6772 6770 | ABN : 75 002 372 554

[www.ictinternational.com.au](http://www.ictinternational.com.au)



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The *IATA Lithium Battery Guidance Document - Transport of Lithium Metal and Lithium-Ion Batteries Revised for the 2020 Regulations* set forth the classification of lithium batteries, and exceptions to requiring Class 9 dangerous goods declaration and documentation. Most ICT International data-logging instruments, such as the Sap Flow Meter, contain **lithium-ion cells** contained in equipment (ICAO/IATA Packing Instruction 967, Section II, UN3481), with a watt-hour rating of 4.2 Wh. The AWS1 Automatic Weather Station and the HFD Heat Field Deformation sensor contain a **lithium-ion cell** with a watt-hour rating of 18 Wh. The DBL60 Dendrometer contains a **lithium-metal cell** contained in equipment (ICAO/ IATA Packing Instruction 970, Section II, UN3091), with an approximate lithium content of 0.3 g. You can remove the DBL60 cell yourself before shipping (see page 20 of the ICT International DBL60 manual), however, please note that you will lose all stored data in the logger.

If you are sending instruments to ICT International that contain **lithium-ion cells** or **lithium-metal cells**, ICT International suggests that you closely consult the Classification Flowchart on pages 7 and 8 of the *IATA Lithium Battery Guidance Document - Transport of Lithium Metal and Lithium-Ion Batteries Revised for the 2020 Regulations*, and refer to the packing and documentation requirements as outlined in the document. ICT International cannot, and will not, prepare any shipping documents for you or your company.

### **Delivery address**

Please address your package to:  
ICT International Pty Ltd  
211 Mann Street, Armidale, NSW, 2350  
Australia  
Ph: 02 6772 6770

### **Contact**

If you have any further questions, please contact ICT International:  
Email: [sales@ictinternational.com.au](mailto:sales@ictinternational.com.au)  
Ph: 02 6772 6770