# WATERBOX101A WATER RESISTANT ENCLOSURE



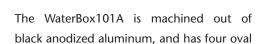
#### **Features**

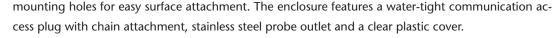
- For Use with All MadgeTech 101A Series Data Loggers with external sensors
- Protects Data Loggers from Wet **Environments**
- Stainless Steel Hardware
- Communications Access Plug with Chain Attachment
- Wall Mountable
- Water Tight
- **Probe Outlet**

### **Applications**

- **Environmental Monitoring**
- **Agricultural Applications**
- Green House Monitoring
- Weather Studies
- **Outdoor Applications**

The WaterBox101A is a weatherproof enclosure designed for use with MadgeTech's 101A series data loggers. The enclosure provides a water tight seal, allowing nonwater resistant data loggers to be used in wet environments.





To use, simply unscrew the 6 hex screws and insert the data logger. Loosen the compression fitting and thread the sensor lead wire through the fitting. Attach the probe to the data logger and insert and tighten the six screws again, and it's ready to use.

## WATERBOX 101A SPECIFICATIONS\*

Enclosure: Hard anodized aluminum

Materials: Cover: Polycarbonate

Hardware: Stainless steel and nickel plated brass

Compatible All of MadgeTechs 101A series data loggers are

Data Loggers: compatible with the WaterBox101A

IP Rating: IP65\*\*

Operating Environment: -20°C to 80°C

3.66" x 2.45" x 0.93" Dimensions:

(93mm x 62mm x 24mm)

Weight: 0.3lbs (140g)

## ORDERING INFORMATION

**MODEL** DESCRIPTION

WATERBOX101A

Water Resistant Enclosure for the 101A Series Data Loggers (with external sensors)

Temperature Humidity **ASK ABOUT** Pressure **OUR OTHER** На **DATA** Level **LOGGERS** Shock LCD Display Pulse/Event/State Current Voltage Wireless Intrinsically Safe Spectral Vibration Motion





<sup>\*\*</sup>Use of stainless steel braided thermocouples with the Waterbox101A may allow water to wick in through the cable and cause damage to the data logger