Pictures and tips on setting up AquaSeNet OFDM modems

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Here are some pictures and tips on setting up AquaSeNet OFDM modems.

You should make sure the transducer is in the water and the hydrophones (four small ones) are in the air as Figure 1.

Connect the modem to laptop with cable as Figure 2. Power the modem with battery as Figure 3. Make sure to connect the power correctly, otherwise, the DC-DC converter unit in the modem would get damaged.

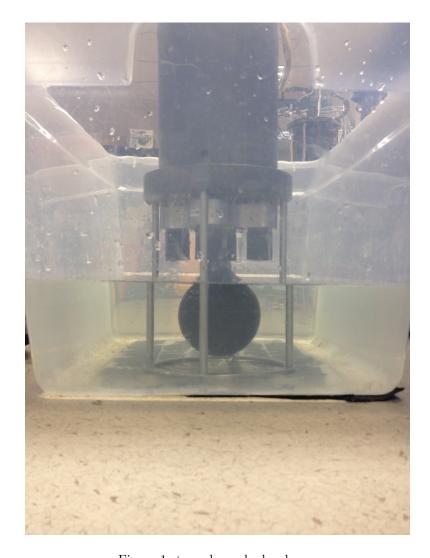


Figure 1: transducer–hydrophone



Figure 2: connect to laptop



Figure 3: power on