## 3.6V Micro hydro generator

From Wiki 来自痴汉的爱

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### Introduction

Micro hydro power is clean, renewable energy. Here is a G 1/2 micro hydro generator which can supply stably output voltage and output current with the help of one voltage stabilizing circuit and one rechargeable battery. We can install it at home to save household energy, like using spray shower to light LEDs etc.


### Pressure and Flow diagram
Flow and Output voltage Diagram

Note: This module has added one voltage stabilizing circuit and one rechargeable battery, output voltage is stably 3.6v and output current is stably 300mA. Flow and Output voltage Diagram

Specification
Weight
Output voltage
Battery Capacity
Maximum working pressure
Working pressure
Working temperature
Maximum
Recommend flow rate range
Installation Method
Material
Size of the input and output openings

Mechanic Dimensions

Usage

Hardware Installation
Support

Ask questions on Seeed Forum (http://www.seeedstudio.com/forum)

Version Tracker

<table>
<thead>
<tr>
<th>Revision</th>
<th>Descriptions</th>
<th>Release</th>
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<tbody>
<tr>
<td>v0.9b</td>
<td>Initial public release</td>
<td>May 27, 2010</td>
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