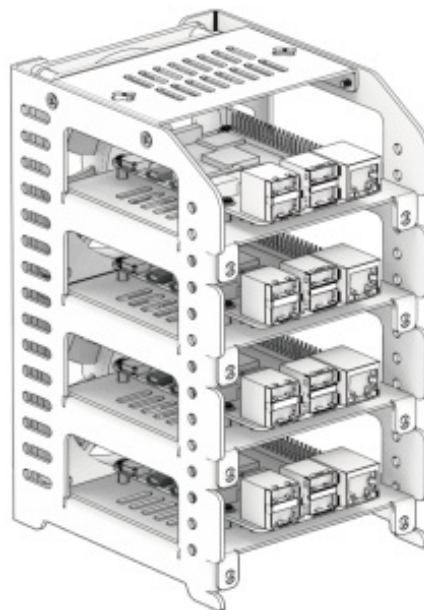


UCTRONICS Raspberry Pi Cluster Assembly User Manual

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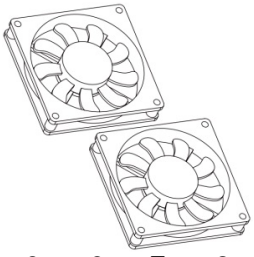
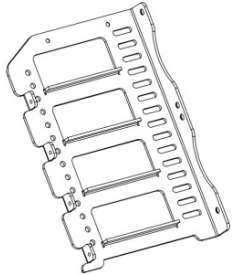
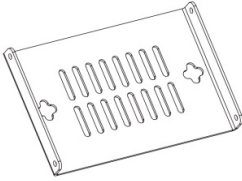
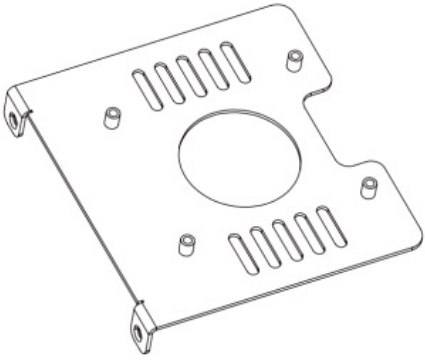
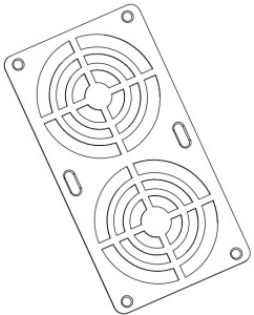
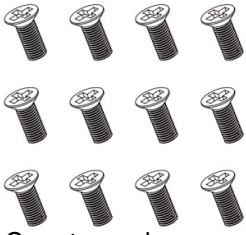
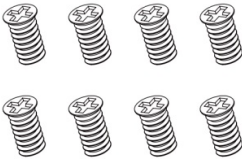
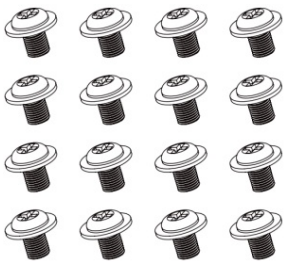
UCTRONICS Raspberry Pi Cluster Assembly



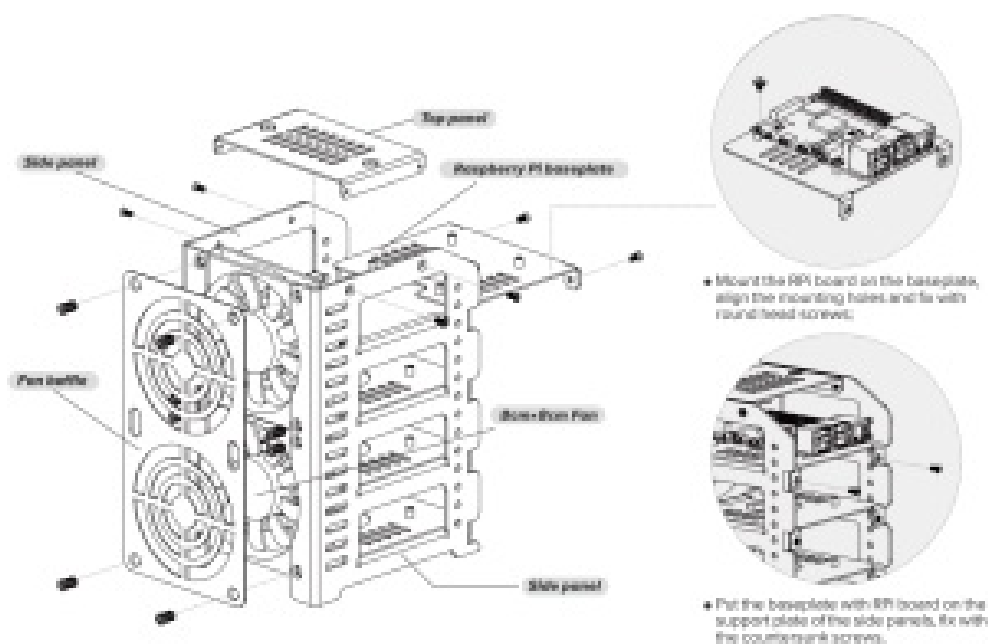
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Package Contents

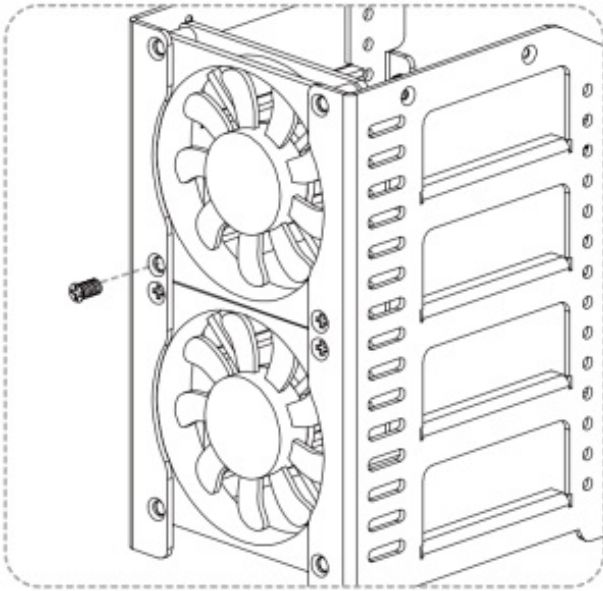
 <p>8cmx8cm Fan x2</p>	 <p>Side panel x2</p>	 <p>Top panel x1c</p>	 <p>Raspberry Pi baseplate x4</p>
 <p>Fan baffle x1</p>	 <p>Countersunk screw for top panel and R Pi baseplates (M2.5 *4) x 12</p>	 <p>Fan screw x8</p>	 <p>Round head screw for RPi boards (M2.5*4) x 16</p>

Exploded view

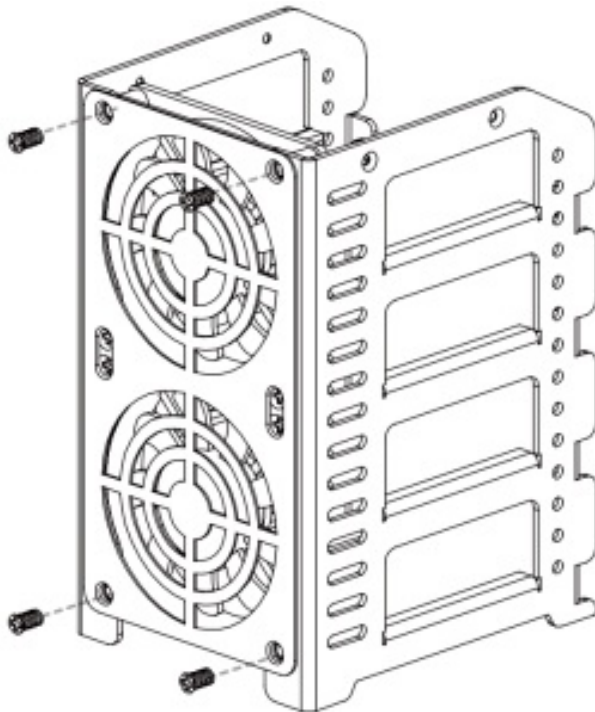


Assembly Steps

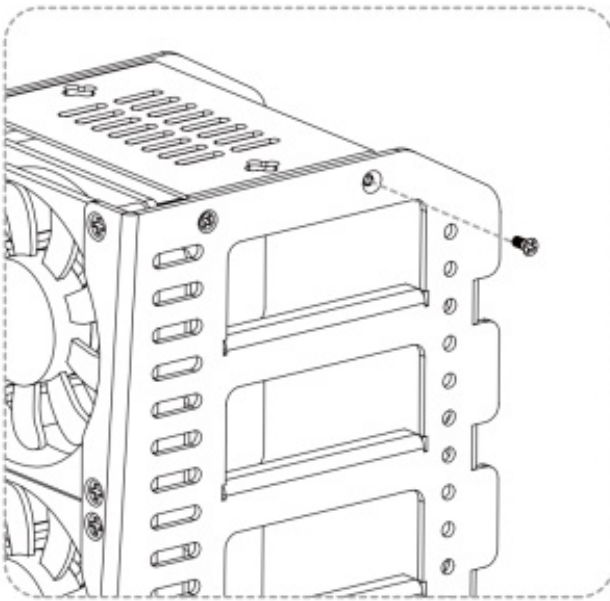
1. Align the mounting holes of the fan with those on the side panels, and fix tightly with 4 fan screws in the middle position;



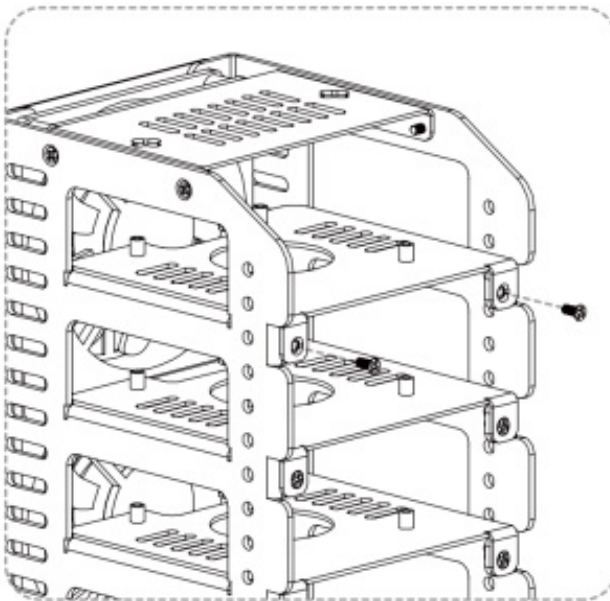
2. Align the mounting holes of the fan baffle with those on the side panels, and fix the fan baffle with 4 screws in the four corners



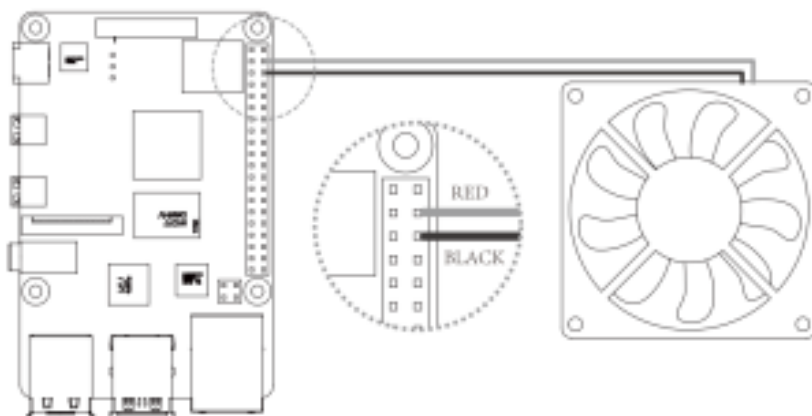
3. Align the mounting holes of the top panel with those on the two side panels, and fix with countersunk screws;



4. Insert the Raspberry Pi baseplate, and then fix it with M2.5 screws.



Wiring




Fan SPEC

Operating Voltage	DCSV
Operating Current	0.3A
Power Consumption	1.sw
Speed	2875±5%RPM
Size	80'80'15mm
Weight	44.2g

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Documents / Resources

	<p>UCTRONICS Raspberry Pi Cluster Assembly [pdf] User Manual</p> <p>UCTRONICS, U6183, Raspberry, Pi, Cluster, Assembly</p>
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