

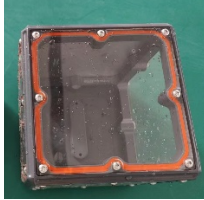
WATERPROOF TEST REPORT

NO.: RWT240307

DATE: 2024-3-7

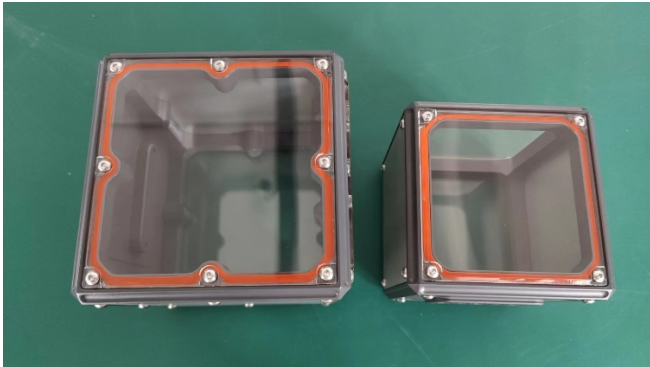
Subject	Waterproof IPx8 test	Standard	IEC60529
Equipment	Immersion test equipment	Place	Test Lab of R&R
Model	Water proof boxes	Material	Metal Acrylic
Samples Qty	Smal box, big box		
T e s t description	<p>According to the standard of IEC60529, IPx7: place it in a water depth of 1 meter for half an hour. IPX8 3 Bar: place it in a water depth of 1 meter for half an hour at 3 atmospheres IPX8 5 Bar: place it in a water depth of 1 meter for half an hour at 5 atmospheres</p>		

Test record

No.	Description		Photo	Result
	Model	Condition		
1	Small box	IP67		No water immersed
2	Big box	IP67		No water immersed
3	Small box	IP68 3 Bar		No water immersed
4	Big box	IP68 3 Bar		No water immersed

5	Small box	IP68 5 Bar		No water immersed
6	Big box	IP68 5 Bar		No water immersed Acrylic cracking

TEST	Sundy Chen	Approved	Leren Huang
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boxes

Metal weight



Sink to the bottom of the water

