What can SZOMK do for you?

Main categories: plastic shells, aluminum shells, plastic injection molds, CNC products, 3D printing products

1, Model 2000 One-stop shell of the factory, some commodities in our stock - Subscribe: 1 item

2. We can do it **DIY** Small order customization service-----Subscription: 20-50 PCs

3. We can design **Private customs** Case (if PCB is provided)

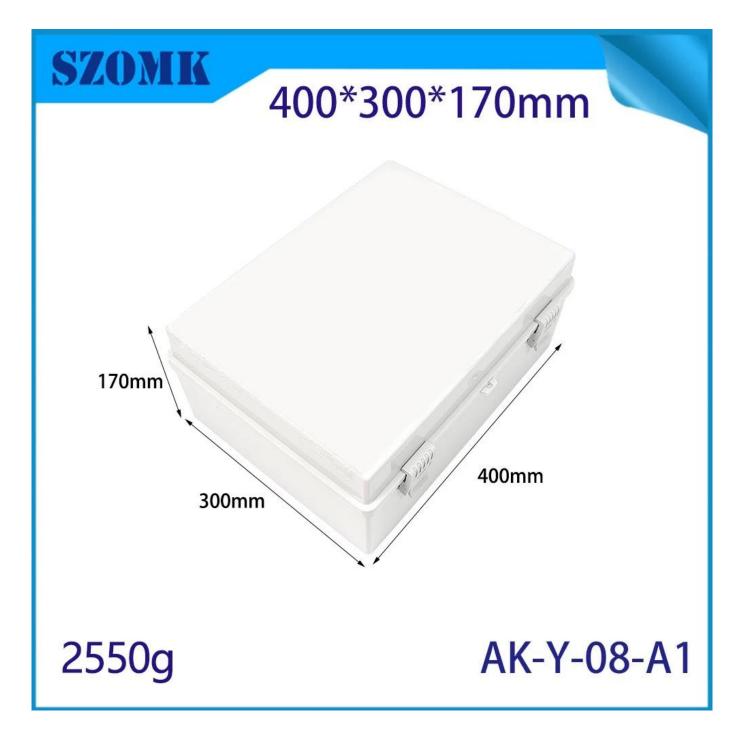
4. Private mold Custom (provides examples or step files)

6.**Customized services**: Cutting/mold/acrylic board/PVC label/silk screen/Laserengraving/sticker/Silicone/Cance color, very fast.

<u>Contact Szomk-</u> Provide expert technical advice for your PCB and electronic components and discover how easy it is to designate the perfect shell for your electronics. Drawings are provided for each model.

AK-Y-08A1 Hinged-Cover Ip67 Plastic Waterproof Electrical Junction Box 400x300x170mm

| product parameter | | | |
|---------------------|---|--|--|
| Product Name | IP67 electrical housing hinge | | |
| model | AK-Y-08A1 | | |
| type | Cable junction box | | |
| External dimensions | 400X300X170MM | | |
| color | Gray | | |
| Material | ABS | | |
| feature | Installation board, waterproof, dustproof | | |
| Function | Special resistance to IMPACE, excellent electrical insulation | | |
| application | Outdoor electronic equipment | | |
| Custom Services | CNC holes, UV light, logos, oil paintings, PVC stickers, etc. | | |
| Drawing format | 2D/3D/CAD/DWG/STEP/PDF/IGS | | |
| Certificate | IP67/CE/ROHS/ISO9001 | | |













| model | Dimensions (l*w*h) mm | |
|-----------|-----------------------|-------------------------|
| AK-Y-01A1 | 300x200x160 | |
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| | | |
| | | Plastic buckle cable |
| | | junction box IP67 |
| | | waterproof junction box |

| AK-Y-01A2 | 300X200X160 |
|-----------|-------------|
| AK-Y-02A1 | 300x200x170 |
| AK-Y-02A2 | 300X200X170 |
| AK-Y-03A1 | 300X200X180 |
| AK-Y-03A2 | 300X200X180 |
| AK-Y-04A1 | 300x300x170 |
| AK-Y-04A2 | 300X300X170 |
| AK-Y-05A1 | 300x300x180 |
| AK-Y-05A2 | 300X300X180 |
| AK-Y-06A1 | 400X300X150 |
| AK-Y-06A2 | 400X300X150 |
| AK-Y-07A1 | 400X300X160 |
| AK-Y-07A2 | 400X300X160 |
| AK-Y-08A1 | 400x300x170 |
| AK-Y-08A2 | 400X300X170 |
| AK-Y-09A1 | 400X300X180 |
| AK-Y-09A2 | 400X300X180 |
| AK-Y-10A1 | 400X300X200 |
| AK-Y-10A2 | 400X300X200 |
| Ak-y-11a1 | 400X300X220 |
| AK-Y-11A2 | 400X300X220 |
| AK-Y-12A1 | 500X400X200 |
| AK-Y-12A2 | 500X400X200 |
| AK-Y-13A1 | 600x400x220 |
| AK-Y-13A2 | 600X400X220 |
| AK-Y-14A1 | 600X500X220 |
| AK-Y-14A2 | 600X500X220 |
| AK-y-15 | 800*600*260 |

| AK-02-35A1-1-JK | 100x150x70 | |
|-----------------|-------------|--|
| AK-02-35A2-1-JK | 100X150X70 | |
| AK-02-36A1-JK | 200x100x75 | |
| AK-02-36A2-JK | 200X100X75 | |
| AK-02-37A1-JK | 150x150x90 | |
| AK-02-37A2-JK | 150X150X90 | |
| AK-02-38A1-JK | 220X110X170 | Stainless steel quilt junction box IP67 |
| AK-02-38A2-JK | 220X110X170 | waterproof box, opaque |
| AK-02-39A1-JK | 290X190X140 | ABS material, transparent |
| AK-02-39A2-JK | 290X190X140 | cover PC material. (Type A2) |
| AK-02-40A1-JK | 390x290x160 | |
| AK-02-40A2-JK | 390X290X160 | |
| AK-02-41A1-JK | 350x250x150 | |
| AK-02-41A2-JK | 350X250X150 | |
| AK-02-42A1-JK | 330x330x130 | |
| AK-02-42A2-JK | 330X330X130 | |

[Excellent durability] - SZOMK The outdoor junction box is made of high-quality ABS material, with excellent shadow resistance and excellent electrical insulation properties. (PS: Opacity ABS material, transparent upper PC material)

IP67 Rated Waterproof] - The electrical housing has an IP67 waterproof and weatherproof design that provides superior protection against water, rain, dust, snow, oil, UV and other environmental factors. This sturdy design makes it ideal for use in indoor and outdoor environments, ensuring your electrical equipment is protected from harsh conditions. [Easy to install] - With a mounting plate for easy installation, various devices can be easily installed, saving you valuable time and effort.

[Easy to use] - Our project box has a simple hinged lid that can be opened and closed easily and provides a reliable watertight sealed latch that makes maintenance and operation easy.
[Suitable for DIY projects] - This sturdy plastic power waterproof box is easy to drill and can be molded to suit your specific needs, making it ideal for creative DIY projects.