

### 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 PC**

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, to **Private mold** Custom (provides examples or step files)

6. **Customized services:** Cut/mold/acrylic board/PVC label/silk screen/laser engraving/sticker/silicone/cancel color, very quickly.

[Contact Szomk-](#) Provide expert technical advice for your PCB and electronic components and discover how easy it is to designate the perfect housing for your electronics. **Drawings are provided for each model.**

---

## AK-NW-125 Custom Printed Iot Enclosure Box Sensor Module Box Gateway Network Iot Housing 90\*90\*23mm

| Product Parameters |                                                                                                                                                                                                                                 |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Item Product       | ABS plastic enclosure for IoT controller                                                                                                                                                                                        |
| Model Number       | AK-NW-125                                                                                                                                                                                                                       |
| External Size      | 90*90*23mm                                                                                                                                                                                                                      |
| Color              | White, black                                                                                                                                                                                                                    |
| Material           | ABS                                                                                                                                                                                                                             |
| Features           | Suitable for IoT gateways, smart home hubs, and automation controllers                                                                                                                                                          |
| Custom Service     | Silkscreen, cutout, label, laser engrave, color and so on                                                                                                                                                                       |
| Application        | 5G Small Cells & Wireless Equipment<br>IoT Gateways & Edge Computing Devices<br>Outdoor Networking & Telecom Installations<br>Smart City Infrastructure (Traffic, Surveillance, Lighting)<br>Industrial Networking & Automation |

**SZOMK**

**90\*90\*23mm**



**49g**

**AK-NW-125A1**

**SZOMK**

**90\*90\*23mm**

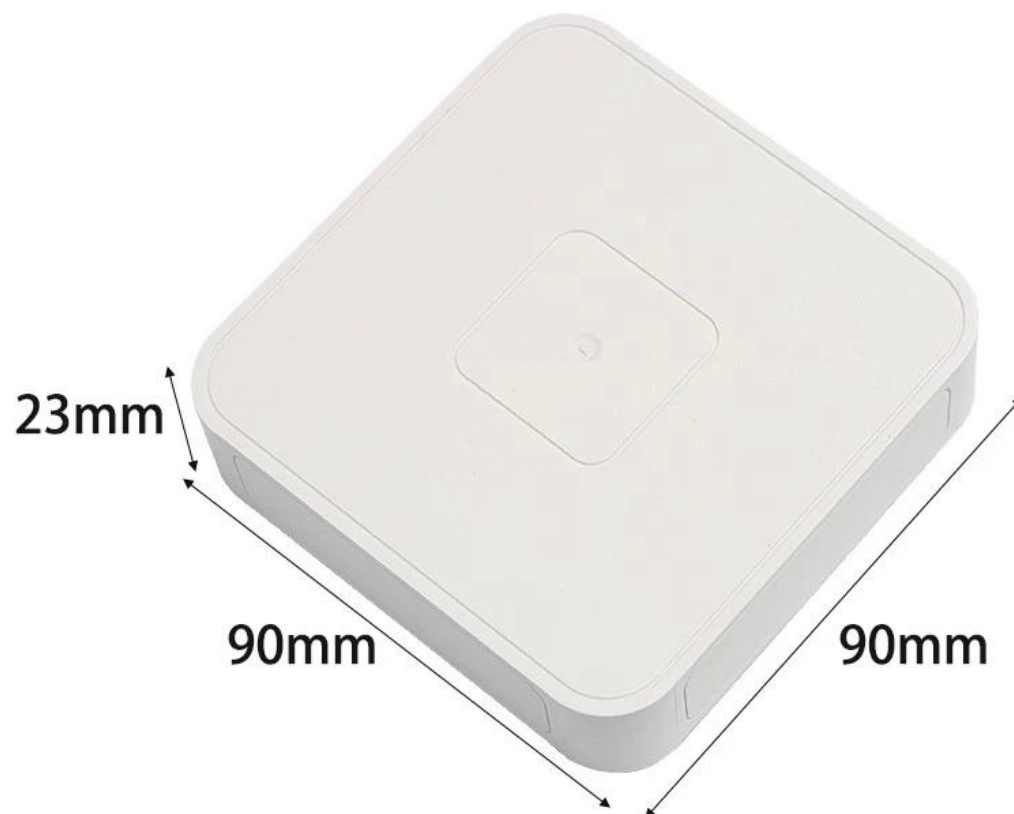


**49g**

**AK-NW-125A1**

**SZOMK**

**90\*90\*23mm**

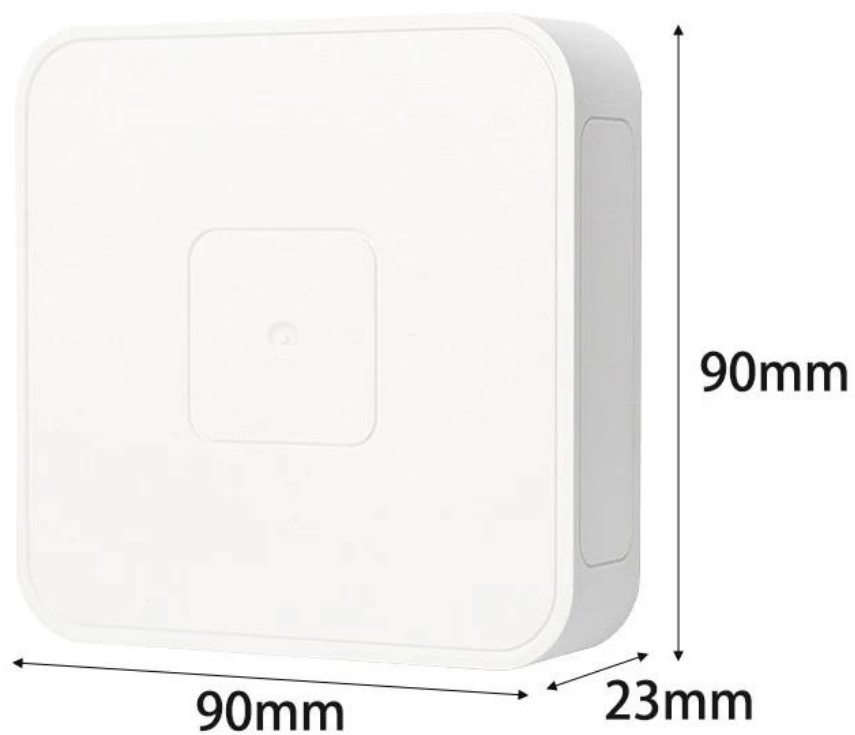


**49g**

**AK-NW-125A1**

**SZOMK**

**90\*90\*23mm**



**49g**

**AK-NW-125A1**

**SZOMK**

**90\*90\*23mm**



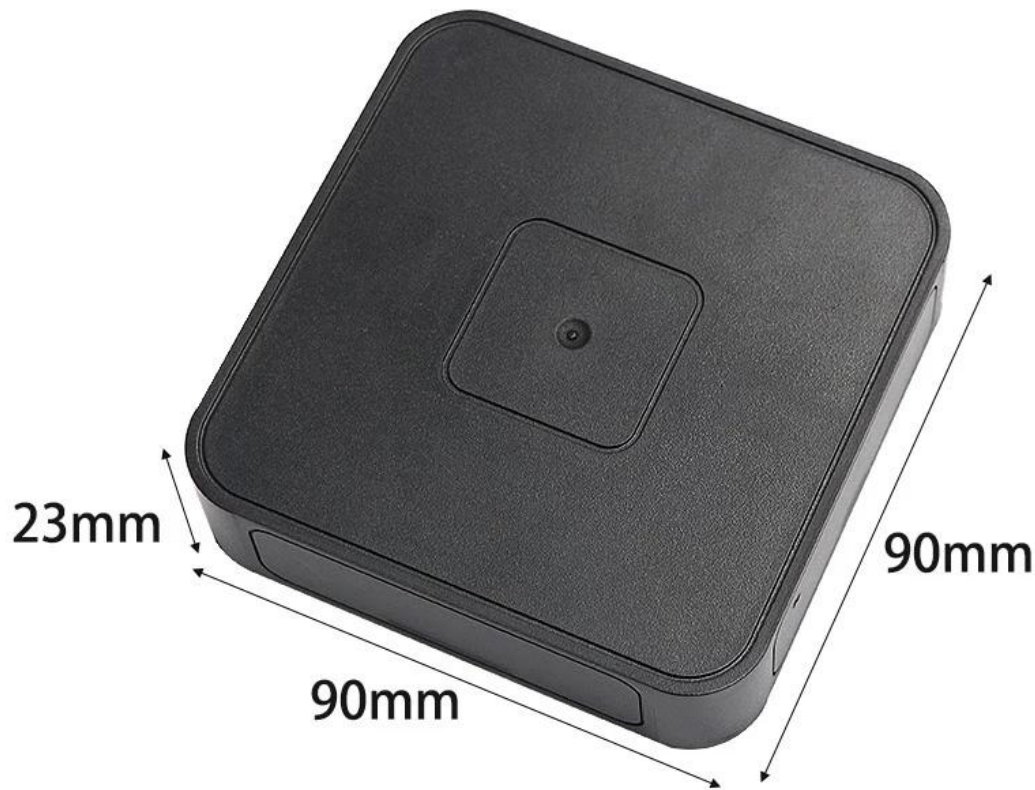
**49g**



**AK-NW-125A1**

# SZOMK

## 90\*90\*23mm



### 49g

### AK-NW-125A2

**SZOMK Network Smart Plastic Enclosures** are protective housings designed for networking and communication equipment, combining intelligent functionality with the advantages of plastic materials. These enclosures provide durability, environmental protection, and smart monitoring capabilities for modern network infrastructure. These enclosures are ideal for protecting critical network devices while enabling smart, connected infrastructure solutions.

| Network Smart Plastic Enclosures |               |          |               |              |               |
|----------------------------------|---------------|----------|---------------|--------------|---------------|
| Models                           | Size□L*W*H□MM | Models   | Size□L*W*H□MM | Models       | Size□L*W*H□MM |
| AK-NW-01                         | 110*80*25     | AK-NW-63 | 113*30        | AK-NW-103-A2 | 73*71*27      |
| AK-NW-02                         | 140*100*30    | AK-NW-64 | 180*120*45    | AK-NW-103-A3 | 73*71*27      |
| AK-NW-03                         | 160*100*30    | AK-NW-65 | 199*160*46    | AK-NW-103-A4 | 73*71*27      |
| AK-NW-04                         | 140*100*35    | AK-NW-66 | 220*220*45    | AK-NW-104-A1 | 98*98*40      |
| AK-NW-05                         | 120*120*25    | AK-NW-67 | 123*109*32    | AK-NW-104-A2 | 98*98*40      |
| AK-NW-06                         | 160*100*30    | AK-NW-68 | 85*79*50      | AK-NW-105    | 103*103*30    |
| AK-NW-07                         | 120*140*35    | AK-NW-69 | φ79*47        | AK-NW-106    | 86*86*20      |
| AK-NW-08                         | 122*140*30    | AK-NW-70 | φ87*41        | AK-NW-107-A1 | 82*65*25      |
| AK-NW-11                         | 139*105*35    | AK-NW-71 | φ79*37        | AK-NW-107-A2 | 82*65*25      |
| AK-NW-12                         | 173*125*30    | AK-NW-72 | 110*33        | AK-NW-108-A1 | 78*50*18      |

|           |            |              |               |              |            |
|-----------|------------|--------------|---------------|--------------|------------|
| AK-NW-12a | 173*125*30 | AK-NW-72A    | 110*33        | AK-NW-108-A2 | 78*50*18   |
| AK-NW-13  | 120*112*32 | AK-NW-73     | φ79*37        | AK-NW-109    | 100*40     |
| AK-NW-20  | 182*120*32 | AK-NW-74     | 75*75*35      | AK-NW-110-A1 | 60*16.5    |
| AK-NW-22  | 152*110*28 | AK-NW-75     | 102*102*30    | AK-NW-110-A2 | 60*16.5    |
| AK-NW-24  | 220*147*39 | AK-NW-76     | 80*28         | AK-NW-111    | 90*35      |
| AK-NW-28  | 245*165*45 | AK-NW-76A    | 80*28         | AK-NW-112    | 99*89*30   |
| AK-NW-30  | 143*100*30 | AK-NW-77     | 88*28         | AK-NW-113-A1 | 100*100*26 |
| AK-NW-31  | 140*98*30  | AK-NW-77A    | 88*28         | AK-NW-113-A2 | 100*100*26 |
| AK-NW-32  | 140*90*40  | AK-NW-78     | 105*105*30    | AK-NW-113-A3 | 100*100*26 |
| AK-NW-36  | 176*120*45 | AK-NW-78A    | 106*38        | AK-NW-114    | 95*95*22.5 |
| AK-NW-37  | 210*132*46 | AK-NW-79     | 122*108*26    | AK-NW-115A1  | 98*98*23   |
| AK-NW-39  | 210*140*42 | AK-NW-80     | 100*100*42    | AK-NW-115A2  | 98*98*23   |
| AK-NW-39a | 210*140*42 | AK-NW-81     | 100*100*42    | AK-NW-116    | 100*100*30 |
| AK-NW-40  | 168*51     | AK-NW-82     | 150*150*30    | AK-NW-117    | 89*89*30   |
| AK-NW-41  | 190*190*40 | AK-NW-85     | 160*100*30    | AK-NW-118    | 90*34      |
| AK-NW-42  | 200*45     | AK-NW-86     | 98*98*32      | AK-NW-119    | 79*36      |
| AK-NW-42a | 200*45     | AK-NW-87     | 70*70*15      | AK-NW-120    | 79*36      |
| AK-NW-43  | 200*45     | AK-NW-88     | 96*96*25      | AK-NW-121    | 79*36      |
| AK-NW-44  | 118*79*45  | AK-NW-89     | 50*50         | AK-NW-122    | 170*40     |
| AK-NW-45  | 123*45     | AK-NW-90     | 85*30         | AK-NW-123    | 130*130*60 |
| AK-NW-46  | 160*92*37  | AK-NW-91     | 110*110*36    | AK-NW-124A1  | 150*120*36 |
| AK-NW-47  | 110*36     | AK-NW-92     | 55*55*33      | AK-NW-124A2  | 150*120*36 |
| AK-NW-48  | 110*36     | AK-NW-93     | 80*83*22      | AK-NW-125A1  | 90*90*23   |
| AK-NW-49  | 99*99*25   | AK-NW-94     | 100*100*51    | AK-NW-125A2  | 90*90*23   |
| AK-NW-50  | 200*47     | AK-NW-95     | 85*85*50      | AK-NW-126A1  | 90*90*23   |
| AK-NW-51  | 165*43     | AK-NW-96     | 62*62*20      | AK-NW-126A2  | 90*90*23   |
| AK-NW-52  | 190*190*50 | AK-NW-97     | 60*16 47*28*9 | AK-NW-127A1  | 135*135*33 |
| AK-NW-54  | 59.6*75    | AK-NW-98     | 84*24         | AK-NW-127A2  | 135*135*33 |
| AK-NW-55  | 60*60*20   | AK-NW-99     | 200*45        | AK-NW-128    | 168*168*30 |
| AK-NW-56  | 60*100*48  | AK-NW-100    | 90*49*31      | AK-NW-129    | 220*220*40 |
| AK-NW-57  | 60*100*48  | AK-NW-101    | 96*35         | AK-NW-129-1  | 220*220*40 |
| AK-NW-58  | 64.8*39.4  | AK-NW-101A   | 143*38        | AK-NW-129-2  | 220*220*40 |
| AK-NW-59  | 60*100*53  | AK-NW-102    | 110*110*26    | AK-NW-130A1  | 108*95*27  |
| AK-NW-60  | 110*70     | AK-NW-102A   | 85*85*31      | AK-NW-130A2  | 108*95*27  |
| AK-NW-61  | 110*74     | AK-NW-102B   | 85*85*31      | AK-NW-131A1  | 136*103*43 |
| AK-NW-62  | 113*30     | AK-NW-103-A1 | 73*71*27      | AK-NW-131A2  | 136*103*43 |
| Updating  |            |              |               |              |            |