

# ICP-MAP0120 Expansion enclosure kit

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- ▶ Suitable for a power supply, 2x 18 Ah batteries and 2x LSN gateways
- ▶ Expands the MAP system

The MAP Expansion Enclosure Kit contains one MAP Expansion Enclosure, one MAP Expansion Enclosure Tamper Switch, one MAP Enclosure Lockset, and one MAP AC Terminal Block. The Expansion Enclosure can house the MAP Power Supply 150W and up to two 18 Ah batteries or four MAP LSN Gateways. It fits in 48 cm (19 in.) mounting.

## Certifications and approvals

Region	Regulatory compliance/quality marks	
Austria	VSOE	W 160215/61 E, VSOE Class WS
	VSOE	W 160215/62 E, VSOE Class WS
Germany	VdS	G114050 [ICP-MAP0120, PS and Batteries]
	VdS	G114049 G114049_MAP0120_PS_Batteries_LSN Gateway_2022July07
Europe	CE	[MAP 5000 Modules]
Poland	TE-CHOM	03-16-o [ICP-MAP5000]

## Parts included

Quantity	Component
1	Enclosure assembly
1	Accessory pack <ul style="list-style-type: none"> <li>• 1 MAP Expansion Enclosure Tamper Switch (ICP-MAPO055)</li> <li>• 1 MAP AC Terminal Block (ICP-MAPO065)</li> <li>• 1 MAP Enclosure Lockset (ICP-MAPO060)</li> </ul>
1	Hardware pack <ul style="list-style-type: none"> <li>• 7 TORQ screws (M4 x 8mm, Type A)</li> </ul>
1	Literature – Installation Template

## Technical specifications

### Mechanical

Dimension in cm (H x W x D)	43.6 x 44.3 x 11.2
Weight in g	780
Material	1.5 mm cold rolled steel
Color	White

**Environmental**

Protection class	IP30
Security level	IK06
Environmental class	II: EN50130-5, VdS 2110
Usage	Indoor

**Ordering information****ICP-MAP0120 Expansion enclosure kit**

Contains one MAP Expansion Enclosure, one MAP Expansion Enclosure Tamper Switch, one MAP Enclosure Lockset, and one MAP AC Terminal Block.  
Order number **ICP-MAP0120**

**Accessories****ICP-MAP0025 Hinged mounting plate**

Fits inside the MAP Panel Enclosure or the MAP Expansion Enclosure and holds up to six system modules  
Order number **ICP-MAP0025**

**ICP-MAP0020 Accessory mounting plate**

Accessory mounting plate which can carry up to two MAP 12V Converters and one SIV Fuse Plate or an AT 2000 module.  
Order number **ICP-MAP0020**

**ICP-MAP0021 Accessory mounting plate**

Accessory mounting plate which can carry one ISP-PCBA-EMIL and either one relay module IMS-RM or one voltage transformer ICP-MAP0017. It is also suitable for all standard 3-hole accessory modules.  
Order number **ICP-MAP0021**

**ICP-MAP0055 Expansion enclosure tamper switch**

Fits in the MAP Expansion Enclosure  
Order number **ICP-MAP0055**

**SIV 28 Distributor, fuse-protected**

For monitored fusing of the devices connected to a panel like e.g. MAP5000, up to 5 fuses  
Order number **SIV 28**

**ICP-MAP0065 AC terminal block**

Terminal block to connect supply voltage to the MAP power supply 150W.  
Order number **ICP-MAP0065**

**ICP-MAP0035 Rack mounting kit**

Brackets and fasteners for preparing the MAP Expansion Enclosure for rack mounting. Fasteners for mounting to rack **not** included.  
Order number **ICP-MAP0035**

**ICP-MAP0060 Enclosure lockset**

Lock, two keys, and two warranty seals for use on MAP Panel Enclosure, MAP Power Enclosure, or MAP Expansion Enclosure.  
Order number **ICP-MAP0060**

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