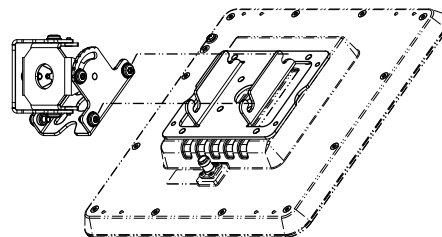


Wall mount kit for installing Kathrein Solutions readers and antennas (up to 8.0 kg total weight).

The type number for the suitable devices you will find at „Usable with the following devices“.

With the Mountig Kit 52010368 this kit can be extended to a wall/pole mount kit.



> General Specifications

Order No.		52010351
Type		MK-WPM3-OSS
Weight	[kg]	1.1
Max. load-bearing capacity	[kg]	8
Adjustment range		
Elevation		±45°
Azimuth		±45°
Dimensions	[mm]	150 x 116 x 95
Degree of protection		outdoor
Material		stainless steel

> Usable with the Following Devices

RRU 4000 Reader Series	Order No.	Type
	52010287 + 52010295	RRU 4400 Reader Unit
	52010288 + 52010296	RRU 4500 Reader Unit
	52020289 + 52010297	RRU 4560 Reader Unit
	52020290 + 52010298	RRU 4570 Reader Unit
ARU 8500 Reader Series	Order No.	Type
	52010340 + 52010341	ARU 8500 Reader Unit
ARU 3000 Reader Series	Order No.	Type
	52010291 + 52010299	ARU 3400 Reader Unit
	52010292 + 52010300	ARU 3500 Reader Unit
	52020293 + 52010301	ARU 3560 Reader Unit
	52020294 + 52010302	ARU 3570 Reader Unit
ARU 2400 Reader Serie	Order No.	Type
	52010348 + 52010349	ARU 2400 Reader Unit
WRA 7070 Antenna Series	Order No.	Type
	52010333 + 52010334	WRA 7070 Antenna
	52010335 + 52010336	WRA 7070 KRAI Antenna
WRA 6060 Antenna Series	Order No.	Type
	52010423 + 52010424	WRA 6060 Antenna

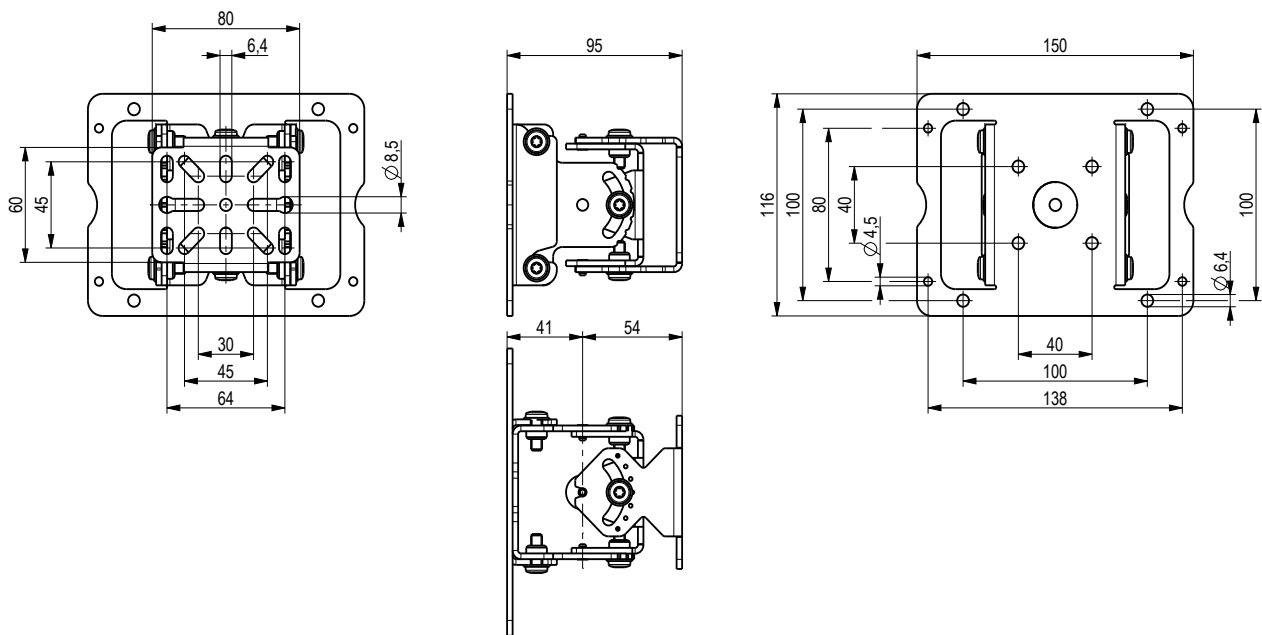
> Accessories, optional

- Mast clamp (order no. 52010368)
- For more information about accessories, go to <https://www.kathrein-solutions.com/products/rfid/rfid-accessories>.

> Scope of Delivery

- 1 x wall bracket, premounted (8 screws DIN912-M6x14, wall mounting plate, universal joint, mounting plate)
- 1 x adapter plate
- 4x DIN912-M6x12 screws
- 4 x washers

> Dimensions [mm]



> Selecting the Installation Site



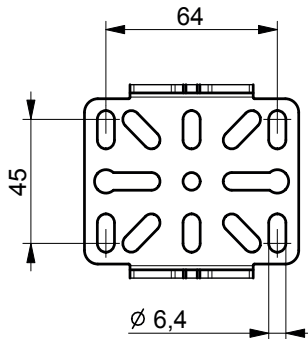
WARNING

Danger to life due to electric shock!

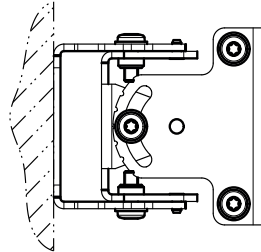
- ▶ Before drilling the holes, make sure there are no electrical cables in the wall.
- ▶ Make sure that the wall/mast have sufficient load-bearing capacity.
- ▶ Make sure to use suitable fastenings (not included in the scope of delivery).
- ▶ If necessary, reinforce the wall at the chosen installation location or use a different mast.

> Mounting the Mounting Kit

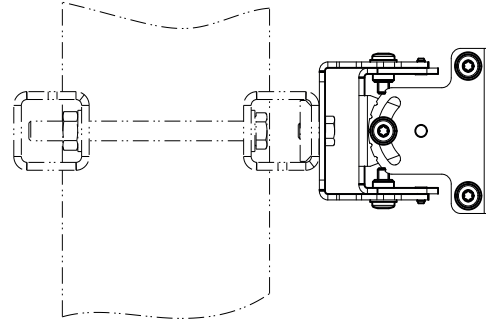
1. Install the mounting kit in the installation location.



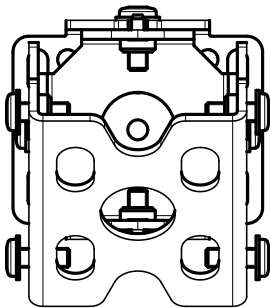
a) Wall Mounting



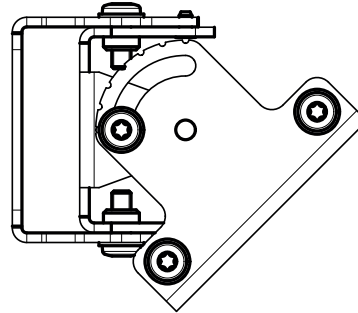
b) Pole Mounting with Optional Mast Clamp
(Order No. 52010368)



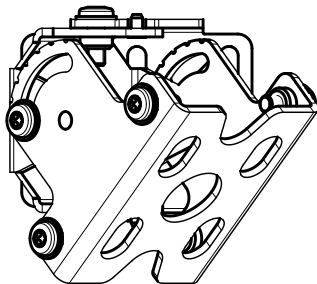
2. Set the inclination angle.



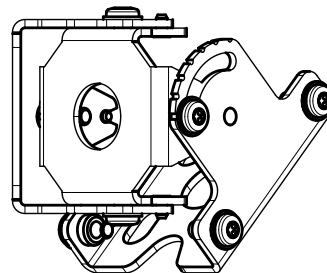
3. Lock the inclination angle by fastening the fixing screw.



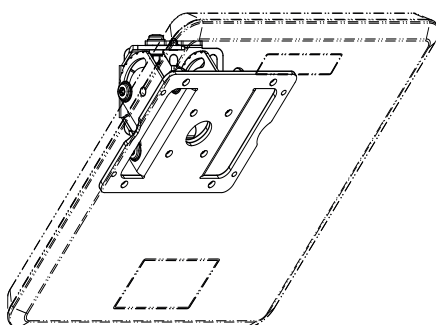
4. Set the swivel angle.



5. Lock the swivel angle by fastening the fixing screw.



6. Screw the devices and adapter plate together using the 4 screws and washers (included in the scope of delivery). The tightening torque is 5 N_m.



7. Insert the devices into the mounting kit and lock it.

