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User manual for:
Single slide outdoor viewer
Model 12-04-Dx-b



The contents are subject to changes without giving notice. Last update Oktober 2016

General:

The single slide 3D outdoor viewer is intend to be used for viewing 3D or 2D images in public areas.
Two versions are available, with achromatic or meniscus lenses. The achromatic lenses are colored coated and build up out of 2 glass elements. The meniscus, cheaper, lenses are not coated and made out of a single glass element.

Changes:

- Initial version March 2007, wedge shaped casted housing. The viewer drops its ‘head’ to avoid sun burn-in the slides.
- June 2012: Milled housing instead of casted. A new feature with respect to the previous version of the outdoor viewer is the internal sun protective shutter. It prevents the slide to get burned at the front side and faded in color from the rear side. The visitor should turn the knob at the right side of the viewer to be able to view the slide and to let light get through.
- January 2016: update of previous version; Better bearing of the sun shutter, knob changed to counterweight design to get rid of the spring. Slide holder is milled instead of metal cutting. Optional backlight build in. Optional heating to avoid condense.

Opening the viewer.

- At the bottom of the viewer, 4 security bolts are situated on the four corners.
- With the security bit, optionally ordered, you can unscrew the bolts. Model: snake eyes size 12.



- With the security bit, optionally ordered, you can unscrew the bolts. Model: Torx 30 with hole.



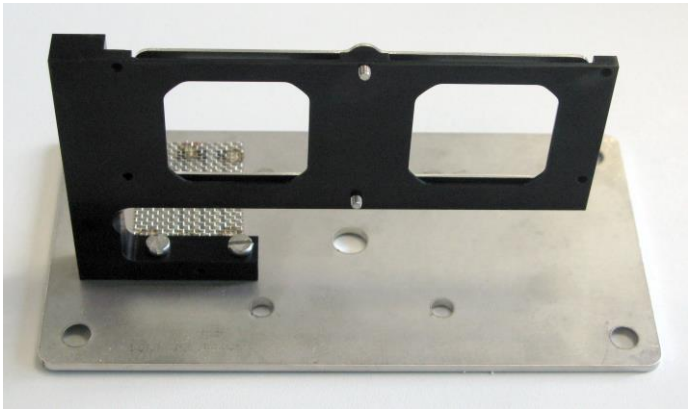


- Lift the housing of the viewer upwards when the bottom is faced down. The bottom base plate should stay on the table and the slide frame bracket is accessible.

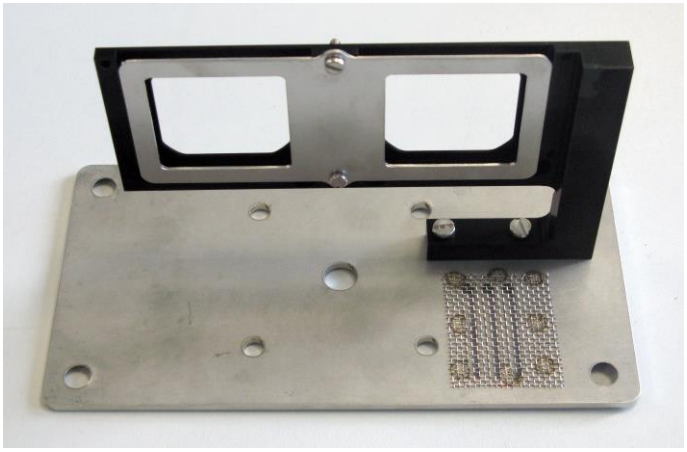
Replacing the slides

The viewer is able to accommodate 2 types of slide frame systems;

- 2x 50x50 mm. slide frames or
- A single 3D slide frame of 41x101 mm.



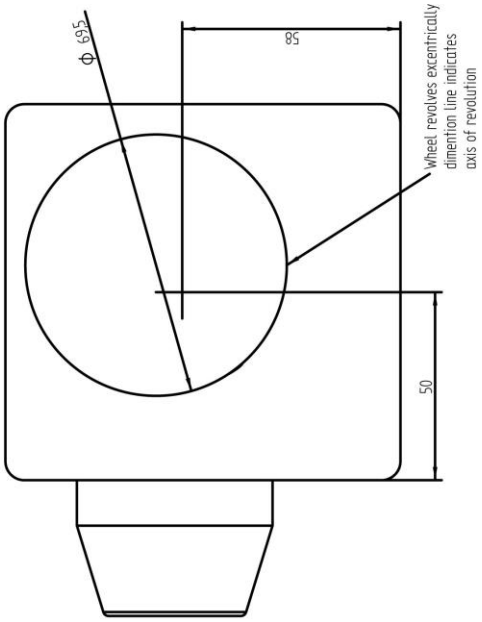
Front view

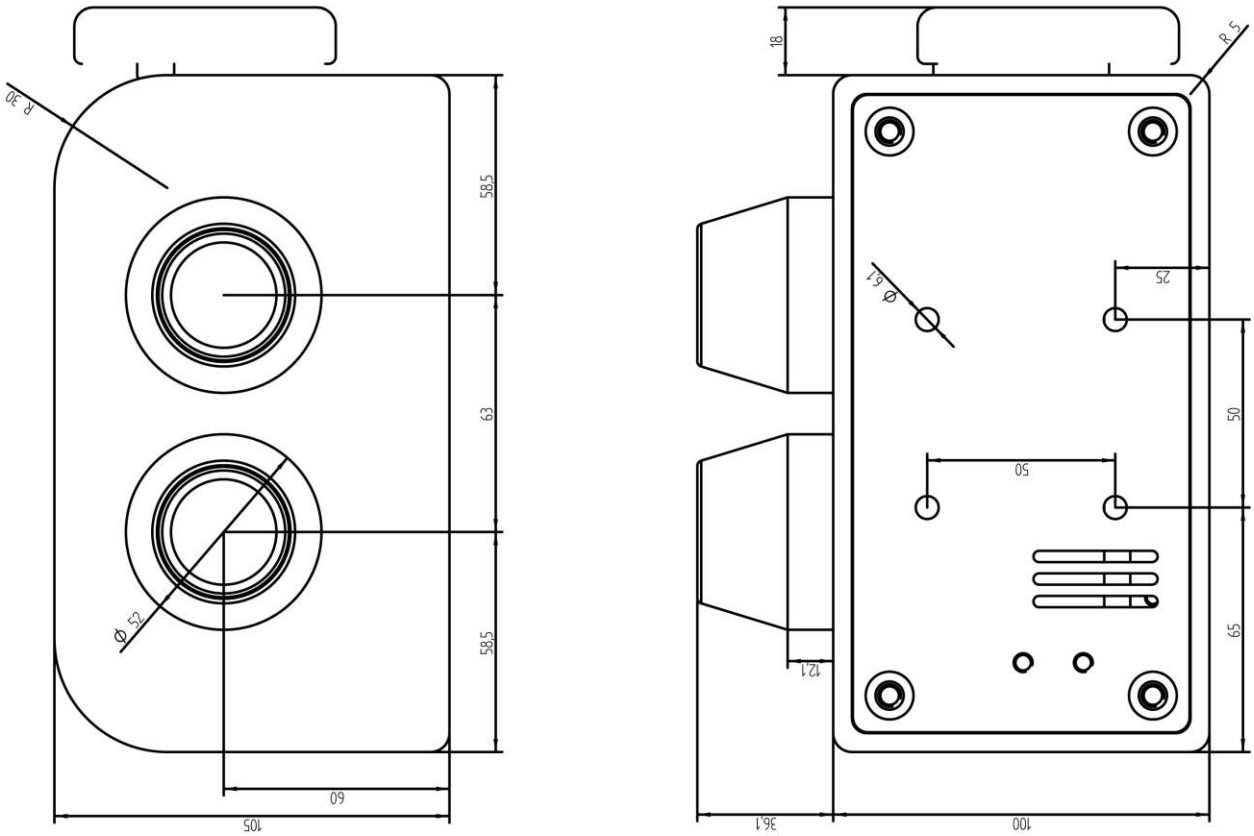


Rear view

You need to take the two M3 screws out of the frame to take the stainless steel cover away to be able to exchange slides.

Mounting the viewer on a post





4 holes of 6 mm. and 6 similar bolts should give enough stability to mount the viewer on a flat base.