



) Front Service Option **EC-50-xx-FS**

Option for EC Cubes 50"

All 50" Cubes from the eyevis EC series are now available with Front Service Option. These absolutely new developed cubes do not require space behind the video wall for service and maintenance works.

A special mechanism allows taking off the screen frame from the front. All works on the cube and the projection engine can be done from the front.



The geometry adjustment of the front-service cubes is set with an electric adjustment-slide. This device can be easily controlled via IR remote control or via PS/2 with the keyboard of your computer.

Unlike other available "front maintenance"-rear-projection modules, the eyevis-FS-cubes (**Front Service**) have one electric adjustment motor in every cube. This avoids misadjustments of the picture geometry by taking the motor out of the cube.

Front maintenance requires movable screens. This movability of the screens is only possible with wider gaps between the cubes. The gap between two adjacent front-maintenance cubes is about 2 mm wide.

Of course, all cubes from the FS Series are available with single or automatic double-lamp system.

Mechanical Reliability thanks to high quality:

Since the screen frame has to be moved for service and maintenance works, it must be granted that its construction and installation is done is very stable and accurate. Repeated opening and closing of a low-quality construction will lead to misadjustments of the screens which will result in a loss of sharpness for the entire video wall. Already variations in distance of only a few decimillimetres can affect the sharpness of the entire system.

eyevis has always attached much importance on important matters like mechanical stability and accuracy of its products. This guarantees that there are no image distortions with eyevis front-maintenance solutions when they are appropriately handled.

Available Cubes:

-) EC-50-XT-FS (XGA)
-) EC-50-SXT-FS (SXGA True)
-) EC-50-SXT+-FS (SXGA+ True)

) ADVANTAGES OF THE FRONT SERVICE OPTION

- Saves space, no space for service and maintenance work required behind the video wall required.
- No rail-system needed, which compensates for the higher price of the cubes.
- Electronic geometry adjustments with remote control or keyboard.
- Only 2 mm gap between the adjacent front-service modules (caused by the moveable screen frame).



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