

**ALP-4.3 Release
with new extended functionalities**

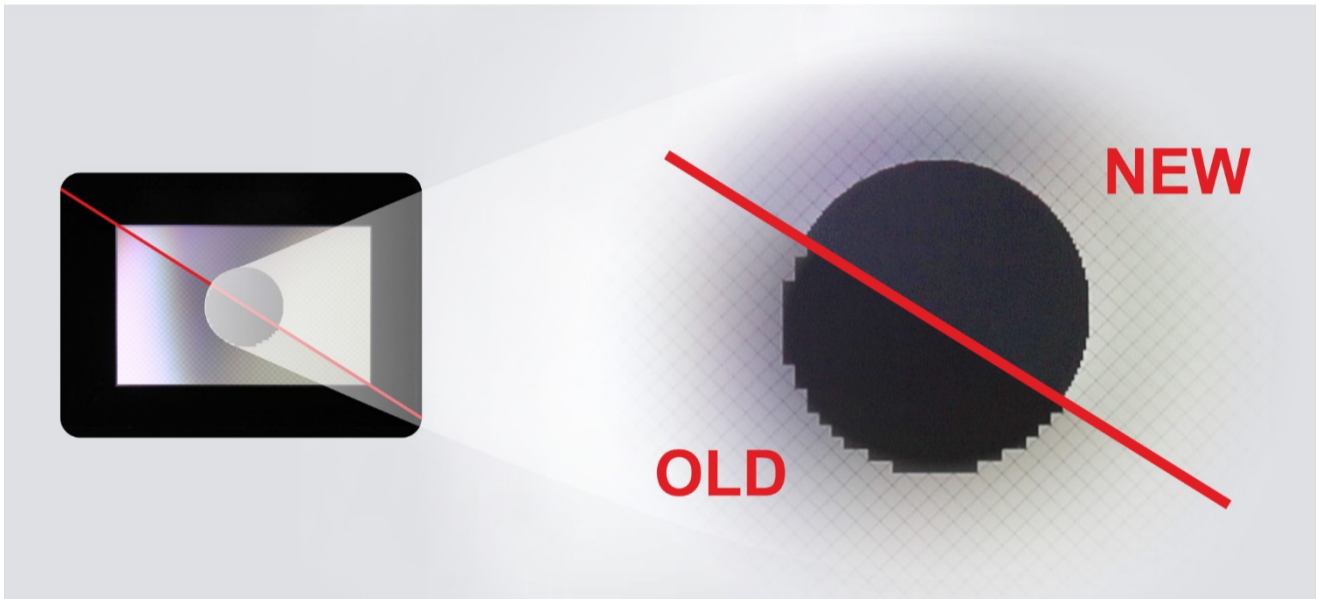


We are pleased to announce ALP-4.3 software release 22. New features include shear scrolling and improved DMD mask resolution.

Finer DMD Mask

The static DMD mask feature (ALP_DMD_MASK_SELECT) has been significantly enhanced. Many different mask resolutions are selectable (4x1 to 16x32 pixels). Dedicated mask memory is scaled up to 16 kB (factor 8).

New ALP API commands have been added, keeping existing applications fully compatible.

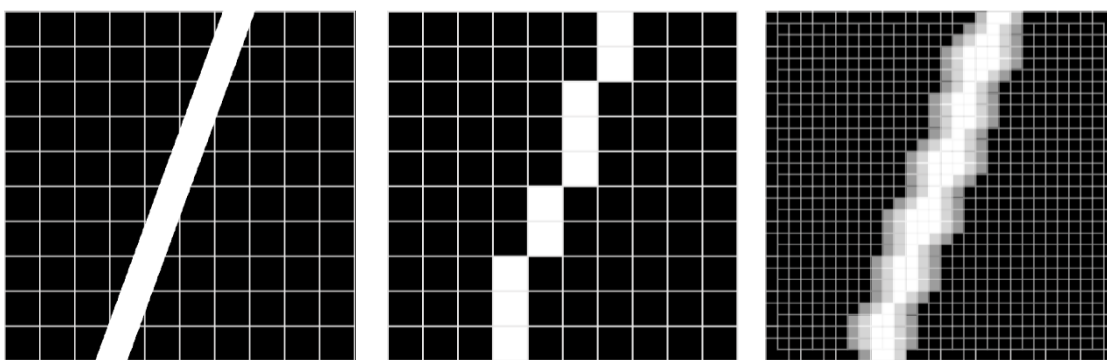


Shear Scrolling

Shear scrolling is an ALP-4.3 API extension supporting display over non-linear paths.



This feature helps users e.g. for resolution enhanced exposure applications.



Vector pattern

Rasterized pattern

Shear scrolling

ViALUX provides ALP-4.3 release 22 to all SuperSpeed V-Module customers for free. It can be downloaded at www.vialux.de/support/download/ALP43_install.exe.

Please do not hesitate to contact us directly at dlp@vialux.de if you would like further information on our new developments.

Yours sincerely

ViALUX

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