

How to mix and match AHD and non AHD cameras on SVD

The SVD units can support AHD and Non AHD cameras, there is a limitation to how this works, this applies to all SVD units.

If channel 1 is selected to support a non AHD camera, then channel 2 will support non AHD camera as well.

Example:

SVD 4ch

Kit:

CH1 - SVA021		CH1 – SVC-F
CH2 - SVA030	or	CH2 – SVC-D
CH3 - SVC-F		CH3 – SVA030
CH4 - SVC-D		CH4 – SVA021

The above will work fine as it is an even split of AHD and none AHD cameras, you would have to make sure that channel 1 is selected to support a non AHD camera then both channel 1 and channel 2 will work. channel 3 and 4 would be set to support a AHD camera input.

SVD 4ch

Kit:

CH1 - SVA021
CH2 - SVC-F
CH3 - SVC-S
CH4 - SVC-R

The above will not work as the split is not even.

Result will be that if you set channel 1 to support a Non AHD camera then the SVA021 will work and show an image but the SVC-F will not work, vice versa if you select Channel 2 to support a AHD camera then Channel 2 will work and show an image but channel 1 will show blank.

Channel layout example 1:

1 = Non AHD	3 = AHD
2 = Non AHD	4 = AHD

Example 2:

1 = AHD	3 = Non AHD
2 = AHD	4 = Non AHD