

ELATION PIXEL DRIVER 4000 V3 - OUTPUT LIMITATIONS

LINKING

Maximum number pixels/bars each PIXEL DRIVER 4000 V3 supports is listed in charts below. Multiple combinations of PIXEL BAR IP models can be linked (daisy-chained) together to a single driver port, as long as the maximum number of pixels/bars is NOT exceeded.

KLING-NET/Art-Net/sACN = 1,020 Max Pixels per PIXEL DRIVER 4000 V3 Port

PIXEL BAR IP FIXTURES:

MODEL	TOTAL PIXELS	TOTAL CONTROL CHANNELS	KLING-NET/Art-Net/sACN 1,020 Max Pixels per Driver Port 4,080 Max Pixels per Driver Unit			
			MAX TAPES per DRIVER PORT	MAX PIXELS per DRIVER PORT	MAX TAPES per DRIVER UNIT	MAX PIXELS per DRIVER UNIT
Pixel Bar 30 IP	30	90	34	1020	136	4080
Pixel Bar 60 IP	60	180	17	1020	68	4080
Pixel Bar 120 IP	120	360	8	960	32	3840

LED TAPE:

MODEL	TOTAL PIXELS	TOTAL CONTROL CHANNELS	KLING-NET/Art-Net/sACN 850 Max Pixels per Driver Port 3,400 Max Pixels per Driver Unit			
			MAX TAPES per DRIVER PORT	MAX PIXELS per DRIVER PORT	MAX TAPES per DRIVER UNIT	MAX PIXELS per DRIVER UNIT
LED Tape	170	510	3	510	12	2040