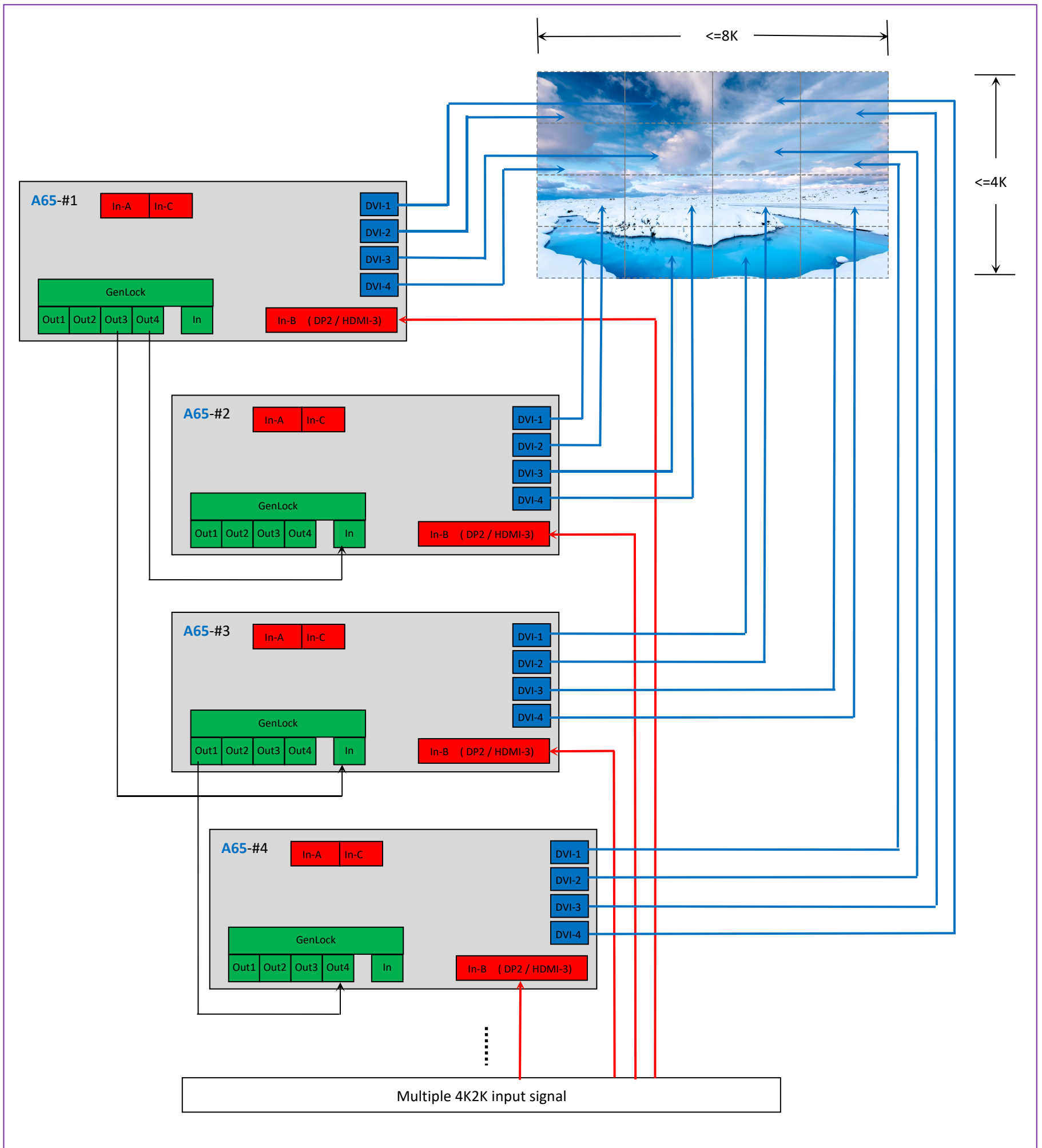


A65 --- 4K_60Hz Mosaic GenLock Cascading



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2020.04

- 1、 A65 provide 5 4K2K@60Hz input ports, including:
 In-A input card: HDMI2.0 × 2 + DP1.2 × 1
 In-B input card: HDMI2.0 × 1 + DP1.2 × 1
- 2、 A65 built in 4 DVI output ports, realize 4K2K LED screen driving
- 3、 On occasion LED screen resolution exceed 4K2K, adopt multiple A65 GenLock cascading function to extend input and output resolution, so as to realize infinite pixel to pixel driving
- 4、 Easy setup of A65 GenLock cascading, completely synchronized signal processing and DVI output , high stability and reliability
- 5、 The following diagram illustrates A65 GenLock processing:



- 6、 A65 in cascading application, the synchronized input 4K2K@60Hz signal must plug to HDMI-3 or DP-2 of In-B
- 7、 A65 in cascading mode, all input signal connect to In-B must be synchronized essentially
- 8、 Single A65 provides 4 GenLock output ports, support 5 A65 cascading
- 9、 The slave A65 can function as master control processor for next cascading level, allow maximum 21 A65 cascading