

TECH NOTE

PRODUCTS SUPPORTED:

VIEW Lite

CLEARONE DOCUMENT NTS-0092-001
(REVISION 1.1) OCTOBER 2018

TESTED SWITCHES LIST
FOR VIEW LITE CONFIGURATION

Brand	Model ¹	Conclusion	JPEG2000 ²			Comments
			Single	Cascade	Stack	
Huawei	S5700-10P-LI S5700-28P-PWR-LI-AC	RECOMMENDED	Yes	N/A	No	
Cisco	SG300-28 SG300-28P	NOT RECOMMENDED	Yes	No	No	Problems with multicast synchronization and concurrency. only used for the application without video wall.
	SG500-28 SG500-52MP	RECOMMENDED	Yes	Yes	Yes	
	WS-C2960S-24PS-L WS-C2960X-24TS-L WS-C2960X-24PS-L	RECOMMENDED	Yes	No	N/A	
Niveo ³	NGSME24T2	RECOMMENDED	Yes	No	No	
	NGSME24G4S	RECOMMENDED	Yes	N/A	Yes	
Luxul	AMS-4424P	NOT RECOMMENDED	Yes	Yes	Yes	For the RC4.0.7 firmware, the test result is not too bad.

Notes:

1. In general the other models of the switches in the same series may have similar test results. However, we strongly recommend selecting the switches based on the above list for best results.
2. The test result of the switch with JPEG2000 series products, namely, EJ100, DJ100, CJ100
3. According to the information from a site, some models of Niveo switches support Alternative B pin configuration of PoE specification but some of our old products support only Alternative A now, so the PoE feature may not be fully supported.. As a temporary solution, please purchase models supporting Alternative A from Niveo to ensure smooth operation.