Switch Comparison



	Managed PoE					Unmanaged PoE	Managed	Unmanaged		
3	XMS-7048P	XMS-5248P	XMS-2624P	XFS-1816P	XMS-1010P	XFS-1084P	XMS-1024	XGS-1024S	XVS-F5	XGS-1008
	miniminimini eta	::::::::::::::::::::::::::::::::::::::		THE STORY STORY OF STREET			~ · · · · · · · · · · · · · · · · · · ·	2000 0000 0000 2000 0000 0000		
Managed	Yes: L2/L3	Yes: L2/L3	Yes: L2/L3	Yes: Smart	Yes: Managed	No	Yes	No	No	No
Console Port	Yes	Yes	Yes	Yes	No	No	Yes	No	No	No
Low Noise Fans	Blowers	Blowers	Variable Speed Fans for Quiet Operation	Low Noise	Low Noise	Fanless for Silent Operation	Variable Speed Fans for Quiet Operation	Fanless for Silent Operation	Fanless for Silent Operation	Fanless for Silent Operation
Uplink	Gigabit	Gigabit	Gigabit	Gigabit	(2) Gigabit	Gigabit	No	No	No	No
SFP Ports	(2) 10 Gigabit	(2) Gigabit	(2) Shared Gigabit	Gigabit	No	No	(4) Shared Gigabit	No	No	No
Stacking Support	Yes	No	No	No	No	No	No	No	No	No
Number of Ports	48 PoE+ ports, 2 Gigabit RJ-45 ports and 2 10 Gigabit SFP+ stacking ports	48 PoE+ ports, 2 Gigabit RJ-45 ports and 2 Gigabit SFP expansion ports	24 PoE+ ports, 2 Gigabit RJ-45/ SFP Combo ports	16 Gigabit PoE+ ports, 2 additional Gigabit ports, 1 Shared Gigabit SFP Port	8 Gigabit PoE+ ports, 2 additional Gigabit ports	4 PoE ports and 4 additional Ethernet ports	24 Gigabit RJ45 ports, 4 Shared Gigabit SFP Ports	24 Gigabit RJ45 ports	5 Fast Ethernet (10/100) ports	8 10/100/1000 Mbps RJ45 ports
PoE Power Budget	740 Watts Maximum	740 Watts Maximum	370 Watts Maximum	230 Watts Maximum	130 Watts Maximum	58 Watts Maximum	Not Applicable	Not Applicable	Not Applicable	Not Applicable
Rack Mountable	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	No	No
Port Speed	Gigabit	Gigabit	Gigabit	10/100 with Gigabit uplink	Gigabit	10/100	Gigabit	Gigabit	10/100	Gigabit
Dimensions L xWxH in. (mm)	17.4"(442) x 14.75"(375) x 1.75"(44.5)	17.4"(442) x 14.75"(375) x 1.75"(44.5)	17.3"(439.5) x 8.25"(209.5) x 1.7"(43.2)	17.3"(439.5) x 8.25"(209.5) x 1.7"(43.2)	11.5"(292) x 7"(178) x 1.7"(43.2)	3.9"(228.6) x 6.7"(170.2) x 1.1"(28)	17.3"(439.5) x 8.25"(209.5) x 1.7"(43.2)	11.6"(294) x7"(178.8) x1.7"(43.2)	3.44"(87.31) x3.75"(95.2) x 1"(25.4)	6.8"(172.7) x4.3"(109.2) x1.2"(30.5)

Switch Comparison



AV SERIES

		PoE Managed		Managed	Unmanaged			
	AMS-4424P	AMS-2616P	AMS-1208P	AMS-2600	AGS-1024	AGS-1016	AGS-1008M	
>					-	and and	NAA	
	Follilling		POHIBE CO.		HIHIEE	CHIANE		
Managed	Yes: L2/L3	Yes: L2/L3	Yes: L2/L3	Yes: L2/L3	No	No	No	
Console Port	Yes	Yes	Yes	Yes	No	No	No	
Fan	Low Noise Variable Speed	Low Noise Variable Speed	Fanless for Silent Operation	Fanless for Silent Operation	Fanless for Silent Operation	Fanless for Silent Operation	Fanless for Silent Operation	
Blue/Green Switchable LEDs	Yes	Yes	Yes	Yes	Yes	Yes	No	
Uplink	Gigabit	Gigabit	Gigabit	(2) Gigabit	No	No	No	
SFP Ports	(2) 10 Gigabit	(2) Gigabit	(2) Gigabit	(2) Shared Gigabit	No	No	No	
Stacking Support	Yes	No	No	No	No	No	No	
Number of Ports	24 Gigabit RJ-45 PoE+ ports and 2 10 Gigabit SFP+ stacking ports	24 Gigabit ports 16 PoE+ ports with 2 Gigabit RJ-45 uplink ports with 2 shared SFP ports	8 PoE+ ports 2 Gigabit RJ-45 and 2 Gigabit SFP ports	24 Gigabit RJ45 Ports, 2 Gigabit RJ-45 Uplink Ports with 2 Shared SFP Ports	24 Gigabit RJ45 ports	16 Gigabit RJ45 ports	8 Gigabit RJ45 ports	
PoE Power Budget	250 Watts Maximum	250 Watts Maximum	130 Watts Maximum	Not Applicable	Not Applicable	Not Applicable	Not Applicable	
Rack Mountable	Yes	Yes	Yes	Yes	Yes	Yes	No	
PoE Powered	No	No	No	No	No	No	Yes	
Port Speed	Gigabit	Gigabit	Gigabit	Gigabit	Gigabit	Gigabit	Gigabit	
Dimensions L xWxH in. (mm)	17.3" (439.5) x 8.25" (209.5) x 1.75" (44.5)	17.3" (439.5) x 8.25" (209.5) x 1.75" (44.5)	17.3" (439.5) x 8.25" (209.5) x 1.75" (44.5)	17.3" (439.5) x 8.25" (209.5) x 1.75" (44.5)	17.3" (439.5) x 8.25" (209.5) x 1.75" (44.5)	17.3" (439.5) x 8.25" (209.5) x 1.75" (44.5)	7.4" (188) x 4.15" (105) x 1.25" (32)	