NetworkHD Switch Recommendation Guide



Supported Products	NetworkHD 100 Series NetworkHD 200 Series NetworkHD 400 Series NetworkHD 600 Series
Supported Firmware	V1.0.0 or higher

Overview

The below switch brands and models have been thoroughly tested by WyreStorm to operate with NetworkHD components. Please review the following information before designing a NetworkHD system.

WyreStorm cannot guarantee performance if a switch outside of this list is used.

NetworkHD 100 | 200 | 400 Series Switches

Video Wall	Single Switch	Multi- Switch	Model	Video Wall	Single Switch	Multi- Switch	Model
✓	✓	\checkmark	CISCO SG300-10 [P, MPP]		✓		NIVEO NGSME8H
✓	✓	\checkmark	CISCO SG300-28 [P, MPP]		✓		NIVEO NGSM24T2
✓	✓	✓	CISCO SG300-52 [P, MPP]		✓		NIVEO NGSM24T2-AV
✓	✓	\checkmark	CISCO SG350-10 [P, MPP]		✓		NIVEO NGSM24G4S
✓	✓	✓	CISCO SG350-28 [P, MPP]		✓		NIVEO NGSM48T2
✓	\checkmark	\checkmark	CISCO SG350X-24 [P, MPP]		\checkmark		NIVEO NGSM8TP
✓	✓	✓	CISCO SG300X-48 [P, MPP]		✓		NIVEO NGSME16T2H
✓	✓	\checkmark	CISCO SG550X-24 [P, MPP]		✓		NIVEO NGSME24T2H
✓	✓	✓	CISCO SG550X-48 [P, MPP]		✓		NIVEO NGSME24T2H-AV
	✓		DRAYTEK VIGORSWITCH		1		NIVEO NGSME24G4S
			P2261		✓		NIVEO NGSME48T2H
	\checkmark		DRAYTEK VIGORSWITCH G1260		1		PAKEDGE SX-8P
	✓		DRAYTEK VIGORSWITCH G2260		\checkmark		PAKEDGE SX-24 [8P, 16P, 24P]
	✓			\checkmark	\checkmark	\checkmark	PAKEDGE S3-24P
	 ✓ 		LUXUL AMS 1208P	\checkmark	✓	\checkmark	PAKEDGE S3L-24P
	✓ ✓		LUXUL AMS 2600	✓	✓		UBIQUITI EdgeSwitch 24
	•		LUXUL AMS 2616P	\checkmark	✓		UBIQUITI EdgeSwitch 48
	✓		LUXUL AMS 4424P				
✓	✓	\checkmark	LUXUL XMS-5248P				
✓	\checkmark	\checkmark	LUXUL XMS-7048P				

NetworkHD 600 Series Switches

Model Numbers	
NETGEAR XS708E	NETGEAR M4300-24X
NETGEAR XS708T	NETGEAR M4300-48X
NETGEAR XS712T	NETGEAR M4300-96X
NETGEAR XS716T	RUCKUS ICX 7750C

Contacting Technical Support

Should further clarification of the content of this manual or assistance on troubleshooting be required, please contact WyreStorm technical support.

Phone: UK: +44 (0) 1793 230 343 | ROW: 844.280.WYRE (9973) Contact Request: http://wyrestorm.com/contact-tech-support

Revision History

Section	Update		
v1.3 June 2018			
All	Corrected formatting issues causing title to be incorrect		
v1.2 April 2018			
	Added switches to support NHD-600 and other models. NHD-600 switches: - Netgear XS708E,708T, 712T & 716T, M4300-24X/48X/96X - Ruckus ICX 7750C		
Various			
	NHD-100~400 - Luxul XMS-5248P, 7048P - Pakedge S3-24P, S3L-24P - Ubiquiti EdgeSwitch 48		
v1.1 March 2017			
All	Reformatted to new layout		
Bandwidth Calculation	Add NHD-400		

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