

niveo
professional

easy **we make it easy** we make it



WHO IS NIVEO PROFESSIONAL?



Manufacturer of **AV-Centric Networking Equipment**



Pioneer in the AV-Industry



20 Years of AV-Centric Innovation!



Support around the globe, Delivery around the globe

**WE MAKE
NETWORKING
EASY!**

we make networking easy



Global support
design &
configuration: **Free
of charge.**



**Interoperability
testing** with
most
manufacturers.



Extensive library
of configuration
files available



**No costly
service packs**
or licenses!



**Easy, intuitive
interfaces**, Easy
step-by-step
guides.



Up to **10 years
of warranty** on
most products.

partners

Industry Alliances



Verified Manufacturers



Line comparison

Enterprise-AV line



Compete against Catalyst
9300's



Far better
warranty: 10Y



**Designed to
Enterprise
Specifications**



Better priced
against Cisco, on
par with Netgear



Huge margins
for integrators



Far better support
**(No extra fees
needed)**



warranty: 3Y



**Designed to
Business
Specifications**



Reliable supply
lines



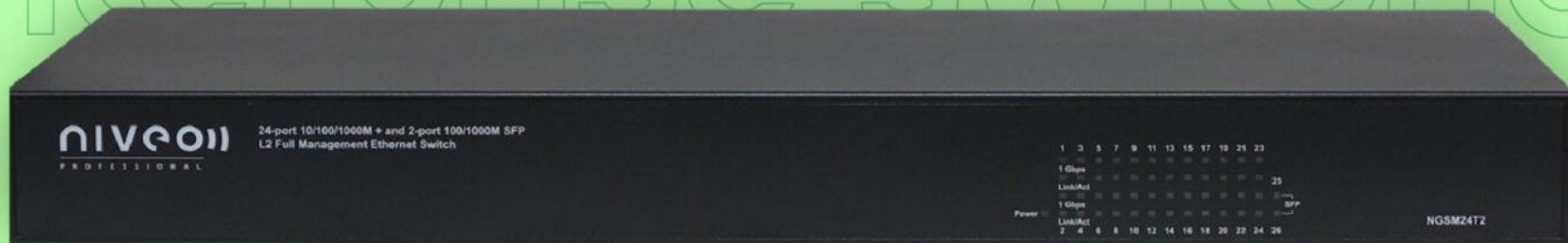
Many **unique**
features

Business line

NETGEAR®

Compete against Netgear
4200/4300
Luxul, Araknis

enterprise switches



 Dante®

CobraNet

AES67

Q-SYS

QSC



Rear Ports

8 to 52 Port Versions

PoE+ Scheduling

L2/3 Management

Self Healing PoE+

PoE+ on all ports

Video-over-IP

Low Noise Fan design

AV Protocols

Stackable

power filtering

no more locked up poe-devices



niveo

power. monitoring



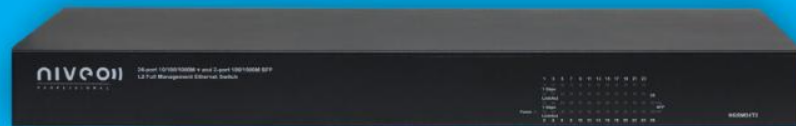
Check for responsiveness



No Response



Power cycle port



Power Monitoring: Auto resolve issues before you notice them

power scheduling



Schedule Scheme Configuration

Name	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Start Time		End Time	
								Hour	Minute	Hour	Minute
Weekdays	☐	☒	☒	☒	☒	☒	☐	09▼	00▼	18▼	00▼
Holidays	☒	☐	☐	☐	☐	☐	☒	00▼	00▼	23▼	59▼
User Defined 1	☐	☐	☐	☐	☐	☐	☐	00▼	00▼	23▼	59▼
User Defined 2	☐	☐	☐	☐	☐	☐	☐	00▼	00▼	23▼	59▼
User Defined 3	☐	☐	☐	☐	☐	☐	☐	00▼	00▼	23▼	59▼

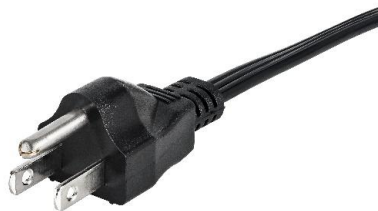
Power Scheduling: Save systems and energy

ease of use

**The quickest way to configure for
AV-over-IP and Dante**



unpack



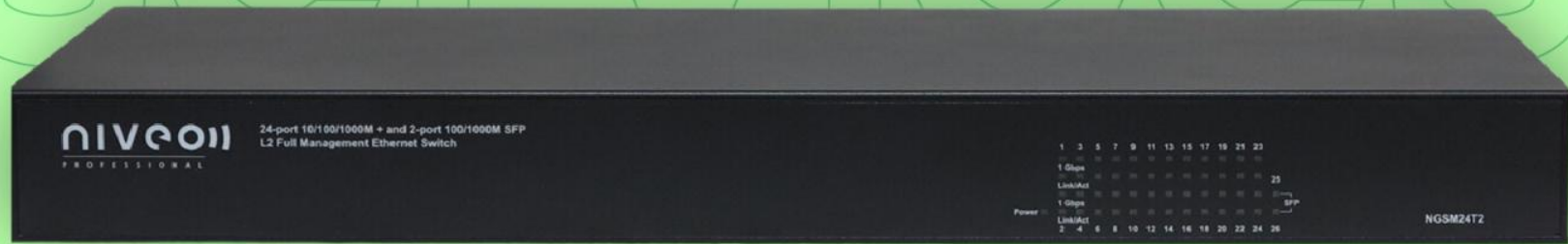
plug in



done!

nivco

configuration services



Ideal for **repetitive
designs/configurations**



**Customized to
your project**



As **easy** as drag-
n-drop



Save time



Avoid
mistakes

unmanaged poe+



Full Gigabit!
(10/100/1000)



5/8-PoE+ ports + 1 Uplink

enterprise-av-line
switch selector

NIVEO Professional Switch Selector 2024

ENTERPRISE AV-LINE

	Gigabit Ports	Gigabit Fiber Ports (SFP)	10Gbe Copper	100Gb Fiber Ports (SPF+)	40Gb Fiber Ports (QSFP+)	100Gb Fiber Ports (QSFP28)	PoE+	Poe-Budget	Management	Supports Dante, Cobranet	AES67 and IEEE1588	Supports Q-sys	Rear-ports	Supports HD-Over-IP	Supports 10G UHD-Over-IP / SDVoE READY	NDA Compliant	TAA Compliant	Warranty
NGSE8H	8						■	130w		■						■	■	10yrs
NGSE8H-AV	8						■	130w		■			■			■	■	10yrs
NGSE8Hx	8						■	235w		■						■	■	10yrs
NGSE8Hx-AV	8						■	235w		■			■			■	■	10yrs
NGSM8T2	8	2							L2/3	■		■		■		■	■	10yrs
NGSME8H	8	2					■	130w	L2/3	■		■		■		■	■	10yrs
NGSME8H-AV	8	2					■	130w	L2/3	■		■	■	■		■	■	10yrs
NGSME8Hx	8	2					■	235w	L2/3	■		■		■		■	■	10yrs
NGSME8Hx-AV	8	2					■	235w	L2/3	■		■	■	■		■	■	10yrs
NGSME8F2xu	8*2.5G			2			PoE++	310w	L2/3	■		■		■		■	■	10yrs
NGS16TP	16									■						■	■	10yrs
NGSM16T2	16	2							L2/3	■		■		■		■	■	10yrs
NGSME16T2H	16	2					■	250w	L2/3	■		■		■		■	■	10yrs

NIVEO Professional Switch Selector 2024

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NGSME16T2H-AV	16	2					■	250w	L2/3	■		■	■	■		■	■	10yrs
NGS24TP	24									■						■	■	10yrs
NGS24TP-AV	24									■			■			■	■	10yrs
NGS24U	24								L2	■						■	■	10yrs
NGSM24T2	24								L2/3	■						■	■	10yrs
NGSM24T2-AV	24								L2/3	■			■			■	■	10yrs
NGSME24T2H	24						■	430w	L2/3	■						■	■	10yrs
NGSME24T2H-AV	24						■	430w	L2/3	■			■			■	■	10yrs
NGSME24T4H	24			4				430w	L2/3	■	■					■	■	10yrs
NGSM48T4	48			4					L2/3	■	■					■	■	10yrs
NGSME48T4H	48			4			■	430w	L2/3	■	■					■	■	10yrs
NGSME48T4H-RD-TAA	48						■	2*430W	L2/3	■	■					■	■	10yrs
NGSME48T4Hx-TAA	48						■	920w	L2/3	■	■					■	■	10yrs
NGSME48T4Hx-RD-TAA	48						■	2*920W	L2/3	■	■					■	■	10yrs

business line
switches

BUSINESS LINE

NRS6GP
NRS8GP
NRSW6GP
NRSW8GP
NRS8T2P
NRS24T4P
NRS48T4XP

Video over IP		AV Protocols: All!					Competitive pricing											
NIVEO Professional Switch Selector 2024																		
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NRS6GP	5	1					■	65w		■						■	■	3yrs
NRS8GP	8	2					■	96w		■						■	■	3yrs
NRSW6GP	5						■	65w	LITE	■						■		3yrs
NRSW8GP	8						■	96w	LITE	■						■		3yrs
NRS8T2P	8	2					■	150w	L2/3	■		■		■		■		3yrs
NRS24T4P	24	4					■	400w	L2/3	■		■		■		■		3yrs
NRS48T4XP	48			4			■	400w	L2/3	■		■		■		■		3yrs

sdvoe-line
switch selector

NIVEO Professional Switch Selector 2024

SDVoE-LINE

N10GSM16
 NGSM4T12
 N10GSM32
 N10GSM6QF48
 N10GSM24X
 N10GSM48X

Gigabit Ports	Gigabit Fiber Ports (SFP)	10Gb Copper	100Gb Fiber Ports (SPF+)	40Gb Fiber Ports (QSFP+)	100Gb Fiber Ports (QSFP28)	PoE+	Poe-Budget	Management	Supports Dante, Cobranet	AES67 and IEEE1588	Supports Q-sys	Rear-ports	Supports HD-Over-IP	Supports 10G UHD-Over-IP / SDVoE READY	NDA Compliant	TAA Compliant	Warranty
4			16 12 32 48	6				L2/3 L2/3 L3 L3	■ ■ ■ ■		■ ■ ■ ■		■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■	3yrs 3yrs 3yrs 3yrs 3yrs 3yrs
		24 48			2 4	PoE++ PoE++	600w 2*600w	L3 L3	■ ■	■ ■	■ ■ ■ ■		■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■	

When to choose what switch?



Video-over-IP

PoE Speakers



Enterprise-AV Line | Business Line

When to choose what switch?



Distributed Audio



Enterprise-AV Line | Business Line

When to choose what switch?



SDVoE Video



SDVoE Line

avb-switch



avb-switch

avb made easy



**AVB/TSN Milan
Certified**



PoE+



Dante-VLAN



**Stackable to
18-port**



**Lifetime license
included!**



AVB/MILAN

biamp.



ADAMSON

fiber products



fiber modules and media converters

Single **mode** and **multimode**

1G/10G

media converters



Single **mode** and **multimode**

1G/10G/40G/100G

direct attached cable



LS , SC and SFP **connectors**

With and without **PoE+**

sfp/ sfp+ / qsfp+ / qsfp28



nivéo
professional

easy we make it easy we make it

ups & power



ups & power

ups

Increased number of outlets



1, 2 & 3 KVA
units



Online, double
conversion: **Line
filtering!**



**High power
factor**



**Low noise
FANs!**



**Costs 25-50% less
than equivalent
APC/Middle Atlantic**



niveo-27-sdnu series

po e power injectors

NPI-H1 and NPI-UH1



Full Gigabit
throughput



NPI-H1: 30W
802.3af and 802.3at
compliant



NPI-H1: 60W
802.3af, 802.3at and
802.3bt compliant



distribution units



Remote
management &
monitoring

All outlets (2-4-8-20)
of the PDU **can be**
controlled
individually, group
wise and scheduled,
Auto ping



Sequence of Power
On/Off can be **pre-**
defined.



Protocols: HTTP,
HTTPS, SNMP,
DHCP, UDP.



Event alert by
Email, Trap,
Audible alarm

wireless



wireless

nwa64 nwa350



Access Controller



Rack mounted



Controller for managing,
controlling and monitoring
Wireless APs simultaneously



Ideal for
installations with
multiple Wireless AP



Bidirectional
bandwidth control
based on IP and MAC



Web remote
managed



Very **competitively**
priced



Ceiling mount Access Point NWA220 Outdoor Access Point



Anything you really
want/need in an
Access Point



Tri Band, Triple
Radio



Very **wide**
coverage



Roaming



Very **competitive**