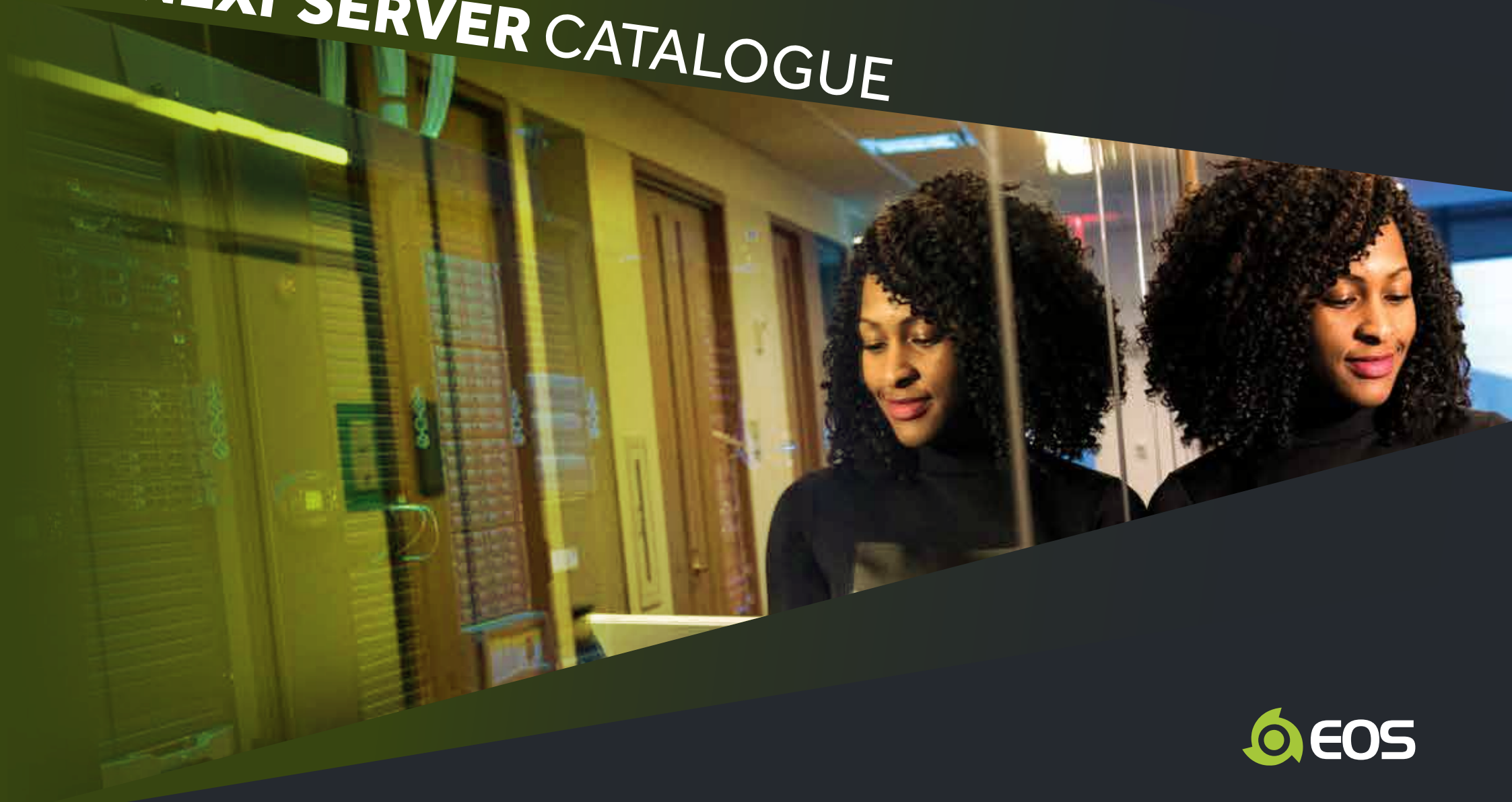




NEXi SERVER CATALOGUE





NEXi SERVER
DESIGNED TO DELIVER OUTSTANDING PERFORMANCE

NEXi CONTENTS

NEXi-CLIENT LITE PLUS PRO UL	4-5
NEXi-IPX LITE PLUS PRO	7
NEXi-NUC LITE PLUS PRO	8-9
NEXi-RAID LITE PLUS	10-11
NEXi-SERVER LITE PLUS PRO UL	12-13
NEXi-VIX LITE PLUS PRO	14-15



NEXI-CLIENT-Lite

Compact client PC for live monitoring

NEXI-CLIENT-Plus

Compact client PC for live monitoring

PERFORMANCE

Support LIVE viewing of over
25 cameras per screen



CPU	Intel Core i5-10400F
Memory	16GB
Graphics	1x NVIDIA GeForce GT1030
Video Output	2x Video Outputs
Storage	1x 500GB SSD for OS
HDD Bay	1x 2.5" HDD Bay
Operating System	Windows 11
Networking	1x 1Gbe Port
Power Supply	19.5VDC 180W
Form Factor	Shuttle Slim
Dimensions	200mm(W) x 95mm(H) x 250mm(D)
Accessories	Wireless Keyboard & Mouse Display Adaptor
Warranty	3 Years



PERFORMANCE

Support LIVE viewing of over
32 cameras per screen



CPU	Intel Core i7-11700F
Memory	16GB
Graphics	1x NVIDIA Quadro T400
Video Output	3x Video Outputs
Storage	1x 500GB SSD for OS
HDD Bay	1x 2.5" HDD Bay
Operating System	Windows 11
Networking	1x 1Gbe Port
Power Supply	19.5VDC 180W
Form Factor	Shuttle Slim
Dimensions	200mm(W) x 95mm(H) x 250mm(D)
Accessories	Wireless Keyboard & Mouse Display Adaptor
Warranty	3 Years



NEX-CLIENT-Pro

Cube style client PC for live monitoring

NEX-CLIENT-UL

Mid-tower client PC for centralized multi-monitor and video-wall

PERFORMANCE

Support LIVE viewing of over
32 cameras per screen



CPU	Intel Core i7-11700F
Memory	32GB
Graphics	1x NVIDIA Quadro T1000
Video Output	4x Video Outputs
Storage	1x 500GB SSD for OS
HDD Bay	3x 3.5" HDD Bays
Operating System	Windows 11
Networking	1x 1Gbe Port
Power Supply	300W
Form Factor	Shuttle Cube
Dimensions	216mm(W) x 198mm(H) x 329mm(D)
Accessories	Wireless Keyboard & Mouse Display Adaptor
Warranty	3 Years



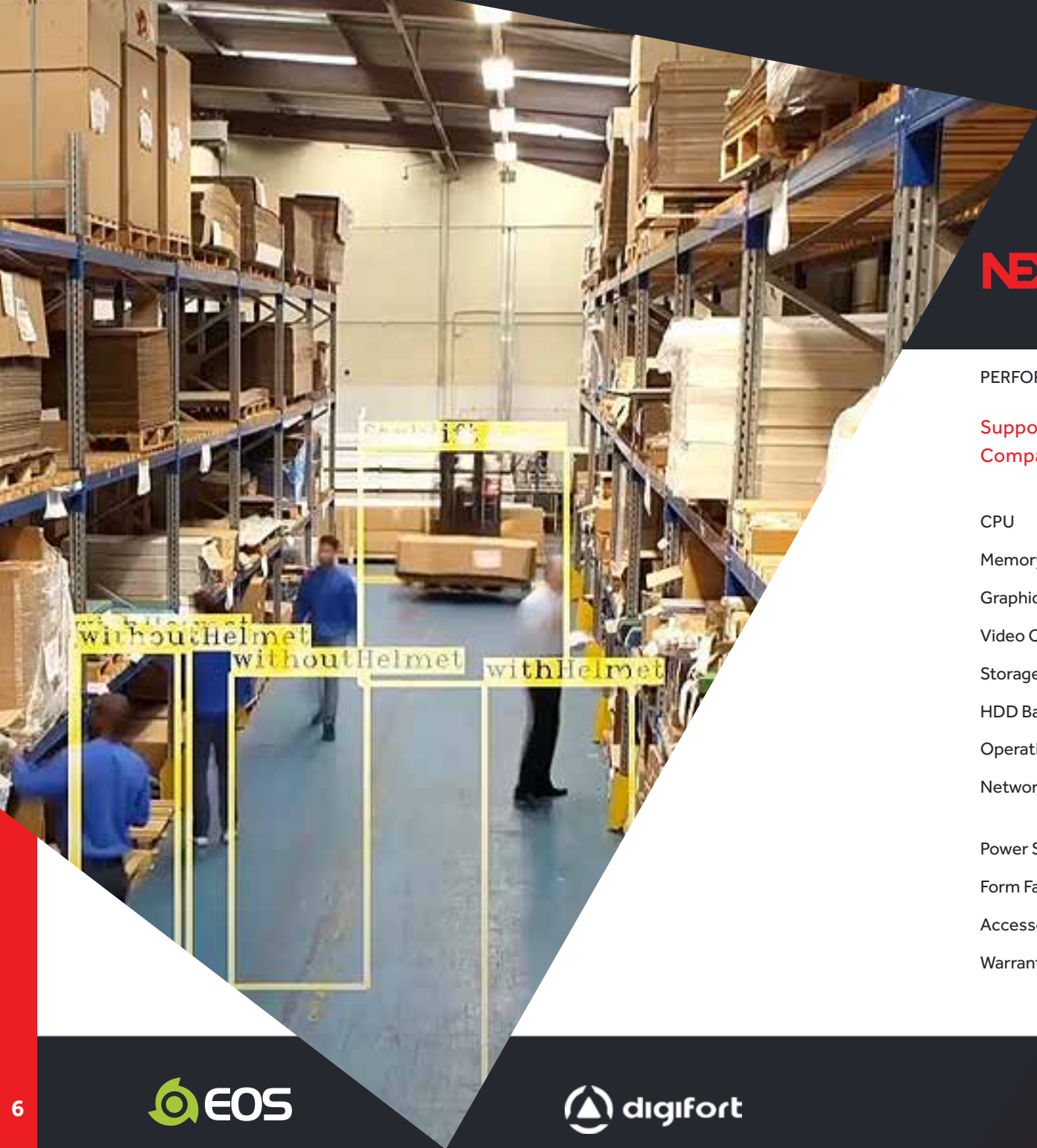
PERFORMANCE

Support LIVE viewing of over
32 cameras per screen



CPU	Intel Core i7
Memory	64GB
Graphics	2x NVIDIA Quadro RTX A2000
Video Output	8x Video Outputs
Storage	1x 500GB SSD for OS
HDD Bay	2x 3.5" HDD Bays
Operating System	Windows 11
Networking	1x 1Gbe Port
Power Supply	850W
Form Factor	Mid-Tower
Accessories	Wireless Keyboard & Mouse Display Adaptor
Warranty	3 Years





NEX-IPX-Lite

Tower server for *lite AI* video content analytics applications

PERFORMANCE

Support up to **10 camera channels**
Compatible with both **Digifort & WAVE**



CPU	Intel Core i5
Memory	16GB
Graphics	NVIDIA RTX3060
Video Output	HDMI
Storage	1x 500GB SSD for OS
HDD Bay	2x 3.5" HDD Bays
Operating System	Windows 11
Networking	1x 2.5Gbe Port 1x 1Gbe Port
Power Supply	650W
Form Factor	Mid Tower
Accessories	N/A
Warranty	3 Years



NEX-IPX-Plus

Tower server for **moderate AI** video content analytics applications

NEX-IPX-Pro

Tower server for **demanding AI** video content analytics applications

PERFORMANCE

Support up to **25 camera channels**
Compatible with both **Digifort & WAVE**



CPU	Intel Core i5
Memory	16GB
Graphics	NVIDIA RTX4060Ti
Video Output	HDMI
Storage	1x 500GB SSD for OS
HDD Bay	2x 3.5" HDD Bays
Operating System	Windows 11
Networking	1x 2.5Gbe Port 1x 1Gbe Port
Power Supply	750W
Form Factor	Mid Tower
Accessories	N/A
Warranty	3 Years



PERFORMANCE

Support up to **40 camera channels**
Compatible with both **Digifort & WAVE**



CPU	Intel Core i5
Memory	16GB
Graphics	NVIDIA RTX4070
Video Output	HDMI
Storage	1x 500GB SSD for OS
HDD Bay	2x 3.5" HDD Bays
Operating System	Windows 11
Networking	1x 2.5Gbe Port 1x 1Gbe Port
Power Supply	850W
Form Factor	Mid Tower
Accessories	N/A
Warranty	3 Years





NEXI-NUC-Lite

Mini PC for lite applications

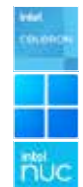
PERFORMANCE

Design for limited **VMS** or **SPOT**
Monitoring applications & more

Powered by **Intel NUC**



CPU	Intel Celeron
Memory	4GB
Graphics	Integrated
Video Output	2x HDMI
Storage	1x 250GB SSD for OS
Operating System	Windows 11
Networking	1x 1Gbe Port
Wireless	Intel Wireless-AC 9462 Bluetooth 5.1
Power Supply	19VDC 10W
Dimensions	135mm(W) x 36mm(H) x 115mm(D)
Form Factor	Mini PC
Accessories	N/A
Warranty	3 Years



NEX-NUC-Plus

Mini PC for lite applications

NEX-NUC-Pro

Mini PC for lite applications

PERFORMANCE

Design for limited **VMS** or **SPOT**
Monitoring applications & more
Powered by **Intel NUC**



CPU	Intel Core i3
Memory	8GB
Graphics	Integrated
Video Output	2x HDMI
Storage	1x 250GB SSD for OS
Operating System	Windows 11
Networking	1x 1Gbe Port
Wireless	Intel Wi-Fi 6E AX211 Bluetooth 5.3
Power Supply	12-20VDC 20W
Dimensions	117mm(W) x 54mm(H) x 112mm(D)
Form Factor	Mini PC
Accessories	N/A
Warranty	3 Years



PERFORMANCE

Design for limited **VMS** or **SPOT**
Monitoring applications & more
Powered by **Intel NUC**



CPU	Intel Core i5
Memory	16GB
Graphics	Integrated
Video Output	2x HDMI
Storage	1x 250GB SSD for OS
Operating System	Windows 11
Networking	1x 1Gbe Port
Wireless	Intel Wi-Fi 6E AX211 Bluetooth 5.3
Power Supply	12-20VDC 35W
Dimensions	117mm(W) x 54mm(H) x 112mm(D)
Form Factor	Mini PC
Accessories	N/A
Warranty	3 Years



REDUNDANT **A**RRAY OF **I**NDEPENDENT **D**ISKS



NEX - RAID-Lite

2RU full-sized server for enterprise applications

NEX - RAID-Plus

2RU full-size server for enterprise applications

PERFORMANCE

Support over **128 cameras**

Support combined **HDD space**

JBOD: **~160TB** RAID5: **~140TB** RAID6: **~120TB**



CPU	Intel Core i5
Memory	32GB
Graphics	Integrated
Video Output	HDMI
Storage	2x 250GB Endurance SSD for OS 1x 1TB SSD for Analytics Data
HDD Bay	8 x Hot-Swappable Bays
Operating System	Windows 11
Networking	1x 2.5Gbe Port 1x 1Gbe Port
Power Supply	600W Dual Redundant
Dimensions	430mm(W) x 88mm(H) x 660mm(D)
Form Factor	2U Rack Mount
Accessories	Keyboard & Mouse Rail Slide Mounting Kit
Warranty	3 Years



PERFORMANCE

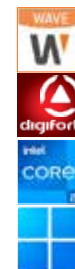
Support over **128 cameras**

Support combined **HDD space**

JBOD: **~240TB** RAID5: **~220TB** RAID6: **~200TB**



CPU	Intel Core i5
Memory	32GB
Graphics	Integrated
Video Output	HDMI
Storage	2x 250GB Endurance SSD for OS 1x 1TB SSD for Analytics Data
HDD Bay	12 x Hot-Swappable Bays
Operating System	Windows 11
Networking	1x 2.5Gbe Port 1x 1Gbe Port
Power Supply	800W Dual Redundant
Dimensions	430mm(W) x 88mm(H) x 650mm(D)
Form Factor	2U Rack Mount
Accessories	Keyboard & Mouse Rail Slide Mounting Kit
Warranty	3 Years



NEXI-SERVER-Lite

2RU Compact Server for small to medium sized applications

PERFORMANCE

Support up to **32 cameras WAVE**
Support up to **80TB+ of combined HDD space**



CPU	Intel Core i3
Memory	8GB
Graphics	Integrated
Video Output	HDMI
Storage	1x 250GB SSD for OS
HDD Bay	4 x Hot-Swappable Bays
Operating System	Ubuntu 22
Networking	2 x 1Gbe Port
Power Supply	550W
Dimensions	430mm(W) x 88mm(H) x 400mm(D)
Form Factor	3U Rack Mount
Accessories	Keyboard and Mouse
Warranty	3 Years



NEXI-SERVER-Plus

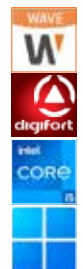
2RU compact server for medium sized applications

PERFORMANCE

Support up to **64 cameras**
Support over **80TB+ of combined HDD space**



CPU	Intel Core i5
Memory	16GB
Graphics	Integrated
Video Output	HDMI
Storage	1x 250GB Endurance SSD for OS 1x 500GB SSD for Analytics Data
HDD Bay	4x Hot-Swappable Bays
Operating System	Windows 11
Networking	2 x 1Gbe Port
Power Supply	550W
Dimensions	430mm(W) x 88mm(H) x 400mm(D)
Form Factor	2U Rack Mount
Accessories	Keyboard and Mouse
Warranty	3 Years



NEX-SERVER-PRO

4RU short depth server for medium to large sized applications

NEX-SERVER-UL

4RU short depth server for large sized applications

PERFORMANCE

Support up to **128 cameras**
Support over **160TB+ of combined HDD space**



CPU	Intel Core i5
Memory	32GB
Graphics	Integrated
Video Output	HDMI
Storage	1x 250GB Endurance SSD for OS 1x 1TB SSD for Analytics Data
HDD Bay	8 x Hot-Swappable Bays
Operating System	Windows 11
Networking	1 x 2.5Gbe Port 1 x 1Gbe Port
Power Supply	750W
Dimensions	430mm(W) x 178mm(H) x 400mm(D)
Form Factor	4U Rack Mount
Accessories	Keyboard and Mouse
Warranty	3 Years



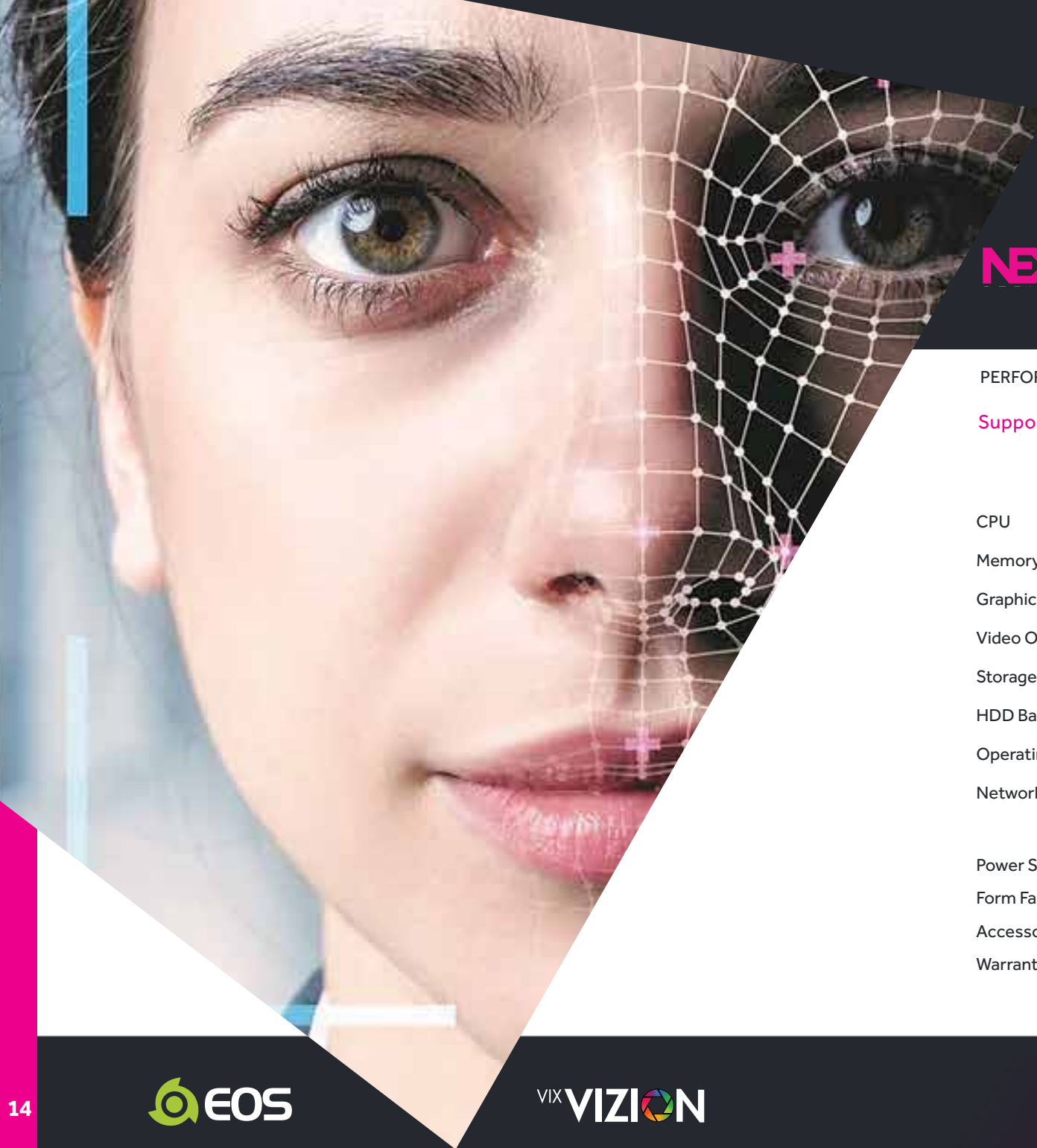
PERFORMANCE

Support over **150 cameras**
Support over **160TB+ of combined HDD space**



CPU	Intel Core i7
Memory	64GB
Graphics	Integrated
Video Output	HDMI
Storage	1x 250GB Endurance SSD for OS
HDD Bay	8 x Hot-Swappable Bays
Operating System	Windows 11
Networking	1 x 2.5Gbe Port 1 x 1Gbe Port
Power Supply	750W
Dimensions	430mm(W) x 178mm(H) x 400mm(D)
Form Factor	4U Rack Mount
Accessories	Keyboard and Mouse
Warranty	3 Years





NEX - VIX - Lite

Mid-tower for lite Imagus facial recognition applications

PERFORMANCE

Support up to 4 Camera Streams



CPU	Intel Core i5
Memory	16GB
Graphics	NVIDIA Quadro A2000
Video Output	HDMI
Storage	1x500GB SSD for OS
HDD Bay	2x 3.5" HDD Bay
Operating System	Windows 11
Networking	1 x 2.5Gbe Port 1 x 1Gbe Port
Power Supply	750W
Form Factor	Mid-Tower
Accessories	N/A
Warranty	3 Years



NEX - VIX - Plus

Mid-tower for moderate Imagus facial recognition applications

PERFORMANCE

Support up to **8 Camera Streams**

CPU	Intel Core i5
Memory	16GB
Graphics	NVIDIA RTX-4070
Video Output	HDMI
Storage	1x 500GB SSD for OS
HDD Bay	2 x 3.5" HDD Bays
Operating System	Windows 11
Networking	1 x 2.5Gbe Port 1 x 1Gbe Port
Power Supply	850W
Form Factor	Mid-Tower
Accessories	N/A
Warranty	3 Years



NEX - VIX - Pro

Mid-tower for demanding Imagus facial recognition applications

PERFORMANCE

Support up to **12 Camera Streams**

CPU	Intel Core i7
Memory	32GB
Graphics	NVIDIA Quadro RTX A4000
Video Output	HDMI
Storage	1x500GB SSD for OS
HDD Bay	2 x 3.5" HDD Bays
Operating System	Windows 11
Networking	1 x 2.5Gbe Port 1 x 1Gbe Port
Power Supply	850W
Form Factor	Mid-Tower
Accessories	N/A
Warranty	3 Years





WISENET WAVE



VIX VIZION

NSW

02 9749 5888
nsw@eos.com.au

VIC

03 9544 5633
vic@eos.com.au

QLD

07 3252 9272
qld@eos.com.au

WA

08 9249 5911
wa@eos.com.au



© 2023 EOS Australia Pty Ltd.

*All rights reserved. Other trademarks and trade names may be used in this document to refer to either the entities claiming the marks and names or their products.
EOS Australia Pty Ltd disclaims proprietary interest in the marks and names of others. This document is for informational purposes only.
EOS Australia Pty Ltd reserves the right to make changes without further notice to any products herein. The content provided is as is and without express or implied warranties of any kind.*