

# SMARTER DATA DELIVERY

STAC NYC 2016

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# NAPATECH AT A GLANCE

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- World leader in **delivering data, enabling network management and enhancing cyber security applications**
- Accelerators: high performance network adapters **with precision time-stamping, and other functionality of our industry-leading software**
- Platforms: Sustained **capture, write-to-disk indexing and retrieval of large amounts of data with zero packet loss**
- **Best-of-Breed** choice of tier 1 vendors in telecom, enterprise, government and financial markets
- **Manufactured** in the United States and Switzerland, **supported globally**

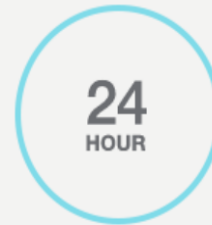
# NAPATECH BY THE NUMBERS



TO THE TOP NETWORK  
PERFORMANCE COMPANIES



IN THE DATA CAPTURE INDUSTRY



AWARD-WINNING SUPPORT



PACKET CAPTURE GUARANTEED



PRODUCT PATENTS GLOBALLY



CERTIFICATES AND REPORTS



INDUSTRY AWARDS



LEADING 10G, 40G, 100G AND 200G  
TECHNOLOGY



# GEOGRAPHICAL PRESENCE



# WE ARE DRIVEN BY OUR MISSION

To keep our customers one step ahead of the data growth curve by accelerating their applications and time-to-market while reducing risk.



2003  
World's first 10G accelerator



2011  
World's first 40G accelerator



2014  
World's first PCI-SIG 100G accelerator

# ACCELERATOR PORTFOLIO



200G Performance Solution  
2-port 100G



NT100E3-1-PTP  
1-port 100G



NT80E3-2-PTP  
2-port 40G



NT40E3-4-PTP  
4-port 10G



NT20E3-2-PTP  
2-port 10G



NT4E2-4-PTP  
4-port 1G



NT4E2-4T-BP  
4-port 1G



NT4E-4-STD  
4-port 1G

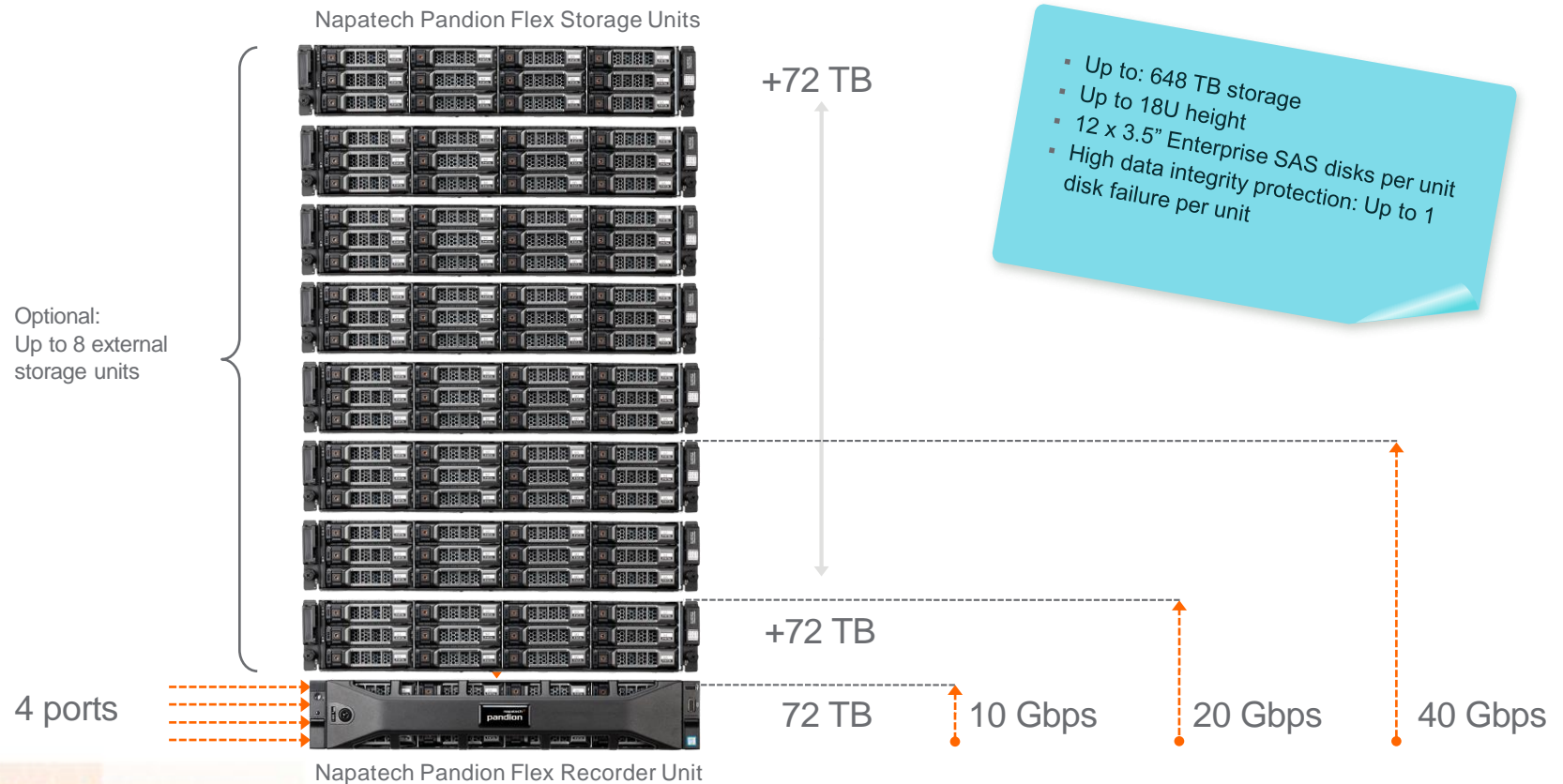


# PANDION: 100% FULL PACKET CAPTURE SOLUTION OF ALL NETWORK DATA

- 1G/10G Network Recorder
- 10 – 40 Gbps Capture Performance
- 72 - 648 TB Storage
- Federated Search
- REST API
- Scalable and Flexible



# NAPATECH PANDION FLEX





# PANDION FLEX 2/40

- Capture Interfaces: 2@40GbE
- Sustained write-to-disk 40Gbps
- Burst write-to-disk: 10 seconds at 60Gbps
- **Search results returned at 4.2Gbps while capturing at 40Gbps!**
- Download a 100 Gbyte trading day in less than three minutes
- Search results in PCAP or PCAP NG
- Web GUI and REST API
- Data compression for increased retention
- Available up to 700TB
- Management ports: 2x1GbE + 2x10GbE
- Interrogate all units with federated search



\*Not STAC Benchmarks

# WE ARE GUIDED BY OUR CUSTOMERS

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We help our customers meet the demands of increasing data velocity, volume and variety through active listening and co-creation programs that have resulted in purpose-built solutions and even patents in conjunction with a Fortune 50 firm.



THANK YOU

Michael wright  
[mwr@napatech.com](mailto:mwr@napatech.com)