

The All-in-one Solution for Network Troubleshooting



Advantages

High-granular network visibility from Layer 2 to 7 in real time and capture rates up to 240 Gbps / 30 Mpps.



Very simple installation and setup, with a consistent software platform and intuitive GUI.



Extreme performance for up to 400 Gbps network links even in a compact 1U form factor for minimizing your carbon footprint.



Highly flexible and expandable architecture for seamless upgrades from 1 G to 400 G interfaces and storage expansion.



Capture months' worth of network traffic data and replay specific timeframes or filtered packets on-demand.



Security through two-factor authentication, data-at-rest encryption, and granular user access controls.



500

Performance
Average throughput (capture only / full decode): 4 / 2 Gbit/s
Average packets per second (capture only / full decode): 1 Mpps / 500,000 pps

Physical
4 x 10 / 100 / 1000Base-T Capture Ports
In-Memory 4 GB / 8 GB
1 kg, 148 x 44 x 118 (W / H / D in mm)



Capture rate ↑ 4 Gpbs

Packet storage ↑ 4 TB



x210 series

Performance
3 performance levels available (1210 / 3210 / 5210)
Average throughput (full decode): 12 / 30 / 60 Gbit/s
Average packets per second (capture only / full decode): 7.5 / 3 Mpps | 15 / 6 Mpps | 25 / 12 Mpps

Capture rate ↑ 120 Gpbs

Packet storage ↑ 106 TB



4 x SFP+ Capture ports
2 regular extension slots for network extension cards
In-Memory 32 / 96 GB, expandable up to 576 GB
6-8 kg, 436.88 x 44.5 x 429.3 (W / H / D in mm)

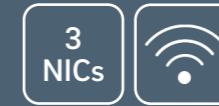


Physical

x310 series

Performance
4 performance levels available (1310 / 3310 / 5310 / 7310)
Average throughput (full decode): 20 / 40 / 80 / 120 Gbit/s
Average packets per second (capture only / full decode): 10 / 4 Mpps | 15 / 7 Mpps | 30 / 15 Mpps | 60 / 30 Mpps

Physical
2 x SFP+ Capture ports + 3 NICs
In-Memory 192 GB, expandable up to 6 TB
Packet Ring buffer storage configurable with 12 x 2.5" SATA / U.2 slots
20-30 kg, 437 x 43 x 597 (W / H / D in mm)



Capture rate ↑ 240 Gpbs

Packet storage ↑ 307 TB



1000 / 3000

Performance
2 performance levels available (1000 / 3000)
Average throughput (capture only / full decode): 20 / 10 | 40 / 20 Gbit/s
Average packets per second (capture only / full decode): 4 / 1.2 Mpps | 4 / 4 Mpps

Physical
2 x SFP+, 2 x 10GBase-T, and 3 x 1000Base-T Capture Ports
In-Memory 16 / 64 GB, expandable up to 512 GB
2 kg, 254 x 43 x 226 (W / H / D in mm)



Capture rate ↑ 40 Gpbs

Packet storage ↑ 25.6 TB



Allegro Packets

Network Multimeter

x410 series

Performance
4 performance levels available (1410 / 3410 / 5410 / 7410)
Average throughput (full decode): 20 / 40 / 80 / 120 Gbit/s
Average packets per second (capture only / full decode): 10 / 4 Mpps | 15 / 7 Mpps | 30 / 15 Mpps | 60 / 30 Mpps

Physical
2 x SFP+ Capture ports + 7 NICs
In-Memory 192 GB, expandable up to 6 TB
Packet Ring buffer storage configurable with 12 x 3.5" SATA3 / U.2 slots
20-32 kg, 437 x 89 x 648 (W / H / D in mm)



Capture rate ↑ 240 Gpbs

Packet storage ↑ 307 TB



1010 / 3010

Performance
2 performance levels available (1010 / 3010)
Average throughput (capture only / full decode): 20 / 10 | 40 / 20 Gbit/s
Average packets per second (capture only / full decode): 4 / 1.2 Mpps | 4 / 4 Mpps

Physical
2 x SFP28 and 3 x 1000Base-T Capture Ports
In-Memory 16 GB / 64 GB, expandable up to 256 GB
2 kg, 254 x 43 x 226 (W / H / D in mm)



Capture rate ↑ 40 Gpbs

Packet storage ↑ 29.6 TB



Capture rate ↑ 200 Gpbs

Packet storage ↑ 678 TB



x510 series

Performance
4 performance levels available (1510 / 3510 / 5510 / 7510)
Average throughput and Average packets per second like x410 series
Completely configurable, 4 NICs (no default capture ports)

Physical
In-Memory 192 GB, expandable up to 3 TB
36 x 3.5" SATA3 / SAS3 slots
40-80 kg, 437 x 178 x 699 (W / H / D in mm)

Experience unmatched network visibility and extreme performance.



Accelerate resolution of your critical issues with the most efficient solution on the market.

Do you like this solution?
Please contact Heynen for distribution in BENELUX.



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Thousands of IT experts trust in Allegro Packets

