



PRESS INFORMATION

TU Graz Relies on Allegro Packets for Network Analysis

Leipzig/Graz, 27.11.2019 - Allegro Packets (allegro-packets.com), a leading provider and specialist in the field of network monitoring and analysis, has acquired one of Austria's largest universities, the Graz University of Technology, as a customer. The university uses the Allegro Network Multimeter for network troubleshooting and continuous IT infrastructure quality assurance in their data centre.

Allegro Packets' state-of-the-art network diagnostic tools are among the most advanced appliances for troubleshooting and network analysis, providing real-time statistics and selective packet filtering via Layers 2 - 7 both in live and history mode.

Allegro 3500 - Specialised High Recording and Analysis Rates

At Graz University of Technology, an Allegro 3500 has been running continuously in the data centre. The Allegro 3000 series enables high recording, analysis and storage rates and has a throughput of up to 100 GBit/s. These functions are also available in the Allegro 200, 500, 1000 and Allegro 5000 series.

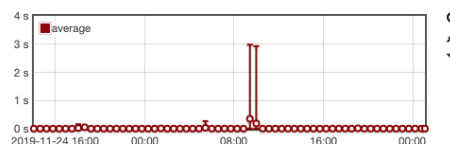
DHCP statistics

? Manual

Global response times

Number of evaluated DHCP responses:	56 712
Average response time:	11.895 ms
Standard deviation:	76.169 ms
Minimum response time:	0.481 ms
Maximum response time:	3 842.354 ms

Average response time over time (including min/max response time):



Overview DHCP server DHCP message types

DHCP statistics view (image source: Allegro Packets)



"Graz University of Technology is one of the leading universities in Austria, with a great international reputation. Students and employees of more than 100 institutes, organisational units and guests from all over the world expect a stable network and a fast Internet connection. We are pleased that Graz University of Technology trusts Allegro Packets for such an important topic as network quality", commented Katrin Pflugfelder, Managing Director of Allegro Packets, on the cooperation. "Our thanks also go to our reseller Schoeller network control Datenverarbeitung, who initiated the cooperation with the TU."

The Allegro 3500 is optimised for live and historical analysis and monitoring of Gigabit connections in the data centre. In this way, configurations of the widely branched heterogeneous network can be clearly displayed and debugged.

Powerful Performance - Simple Handling

Philipp Rammer, Network Service Owner at the Central IT Service (ZID) of Graz University of Technology, explained why they chose the Allegro Multimeter. "The Allegro 3500 impresses us with its intuitive and easy-to-use interface. Despite its powerful performance, the device is accessed via a web browser without any additional local applications, servers, databases or anything else. This was an essential buying advantage for us in addition to the extensive technical features and the wide range of applications".





For more information on Allegro Packets products and services, please visit allegro-packets.com.

About Allegro Packets

The network analysis specialist Allegro Packets offers innovative troubleshooting and analysis products to solve network issues with the Allegro Network Multimeter range of appliances. The innovative features of Allegro products meet all requirements for information infrastructures. Customers include enterprises, data centers, IT service providers, system houses and ISPs. The Allegro Network Multimeter is developed entirely in Germany. This guarantees the customer efficient support and a swift, easy integration of new features.

Press Contact

Nina Berger
Marketing & Communication
Allegro Packets GmbH
Fockestraße 6
04275 Leipzig
Germany
Phone: +49 341 991 538 03
E-Mail: nina.berger@allegro-packets.com
allegro-packets.com