

Ether.Giga software release notes

1. Software 1.20.X

Date	15/09/2022
Software version	1.20.5
Firmware versions	GbE-027B

Improvements included in this software / firmware release are listed in the following table:

#	Description	Remarks
5	Units in Ethernet and IP bandwidth statistics are now user configurable: b/s, kb/s and Mb/s.	
2	More attractive and advanced format for PDF reports. Support for MTIE and TDEV charts and tables in reports.	
3	Graphical export of charts generated from the Event logger function in PDF format.	
4	Adds compatibility with the latest ATSL SNMP MIB library (atsl-mibs-2022-07).	

The most important bug corrections included in this software / firmware release are listed below:

#	Description	Remarks
1	-	-

2. Software 1.16.X

Date	10/02/2020
Software version	1.16.1
Firmware versions	GbE-0275

Improvements included in this software / firmware release are listed in the following table:

#	Description	Remarks
1	Miscellaneous improvements in the RFC 2544 test: Flexible throughput configuration in the latency test, statistic to be displayed in latency results (average, maximum, minimum).	
2	New results in the "Network layer statistics" panel: IP fragments and TCP packets.	
3	Improvements in the fixed offset filter that now enables users to configure eight fully independent filters per port.	
4	"Port B" is now one of the predefined destinations in network and frame menus corresponding to the Port A traffic generator.	
5	Adds support for a new version of the file manager with improved disk quota management.	
6	Adds compatibility with the latest ATSL SNMP MIB library (atsl-mibs-2019-12).	• Requires the <i>SNMP</i> software option
7	The Ethertype code is now user configurable in Ethernet Quality of Service tests	
8	Insertion of Pause frames in the Ethernet traffic flow is now allowed.	

The most important bug corrections included in this software / firmware release are listed below:

#	Description	Remarks
1	-	-

Date	04/03/2021
Software version	1.16.2
Firmware versions	GbE-0275

Improvements included in this software / firmware release are listed in the following table:

#	Description	Remarks
1	Includes New development packages (no functional changes)	