IP QoS Tester is a very easy solution to measure the most important parameters concerning Quality of Service (QoS) over IP networks.

The user can choose the packets size and the number of packets to send during a test.

If the size of a datagram is greater than the MTU (Maximum Transmission Unit), then Sender and Receiver work on a datagram basis (instead of a packet basis).

The Receiver checks the received packets or datagrams and measures the most important parameters concerning QoS:

- Packet (or datagram) loss: number of lost packets (or datagrams) and percentage of lost packets (or datagrams)
- Packet (or datagram) corruption: number of corrupted packets (or datagrams) and percentage of corrupted packets (or datagrams)
- Packet (or datagram) delay
- Packet (or datagram) jitter
- Packet (or datagram) reordering