

TEST

There's a lot more slowing down your Wi-Fi traffic than you realized. Eye P.A. is an 802.11 troubleshooting tool that looks at all of the conversations on a Wi-Fi channel – even the traffic that isn't yours. This type of visual packet analysis shows you the congestion caused by the neighboring networks that share your channel.

What Can Eye P.A. Do?

Measure Wi-Fi Retransmissions: High levels of BSSID and Client retransmissions eat up airtime, causing network slowdowns. Eye P.A. crunches through a Wi-Fi capture to put the retransmission levels of a network right at your fingertips. Simply select the BSSIDs you'd like to analyze and Eye P.A. will do the work for you by automatically calling out the MAC address of each client conversation with a high percentage of retransmissions.

Sometimes retransmissions from other networks may affect your network's performance. Eye P.A.'s multi-layered pie charts, or "TreePies", help you visualize every top talker on a channel, along with what their data rate and retransmission level were.

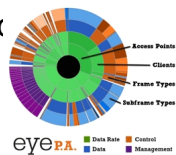
Watch the Eye P.A Overview on Youtube

{youtube}aq6UEeCtveM{/youtube}

Discover Legacy Data Rates: Legacy 802.11 devices in the environment require a significant

See trends and problems

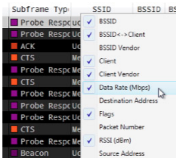
Packet analysis used to  ting through thousands of lines of text and guessing where problems



The magic of Eye P.A. that saves you tons of time, however, lies in its presentation of your

What you see in the treepies and the associated data tables can be filtered by SSID, MAC address,

Filter Faster: Eye P.A. features a powerful filtering engine that allows you to display only the in



Go into detail with the Packets Tab

In Eye P.A.'s Packets Tab, you'll find a table that breaks down the packet traffic in your capture as if
Get Expert Advice for your **Supported File Types** tab, you'll find tips and fixes for comm

- WireShark .pcap and .pcap-ng
- WildPackets Omnipeek .pkt and .apc
- Microsoft Network Monitor .cap

[USER GUIDE](#)

[Data Sheet](#)

[Download \(15 Day Trial\)](#)



WHAT YOU GET

Eye P.A. Software



FEATURES & BENEFITS

- Analyze with built in tips
- Powerful Filtering
- Visually identify trends and problems
- Prove your findings with a visual report

SYSTEM REQUIREMENTS

OPERATING SYSTEM

Microsoft® Windows 7, Vista, XP (SP3) (64 & 32-bit)
Windows Zero Configuration (WZC)

MAC OS X VIRTUALIZATION

VMware Fusion, Parallels
NOTE: Virtual machines require an external
USB Wi-Fi adapter to view Wi-Fi information

DISPLAY RESOLUTION

1024 x 768 (or better)

RAM

2GB (recommended minimum)

USB PORT

1.1 (or better)

WIRELESS ADAPTER

802.11 a / b / g / n compatible (802.11 n recommended)

FRAMEWORK

Microsoft® .Net 3.5 (or better)