

# Laketec Network Diagram

## YOUR DATA IS SECURE

The creation of a Network Diagram does not require direct access to your data. Our Diagram tool will simply pull information about the devices on your network and how they are connected.

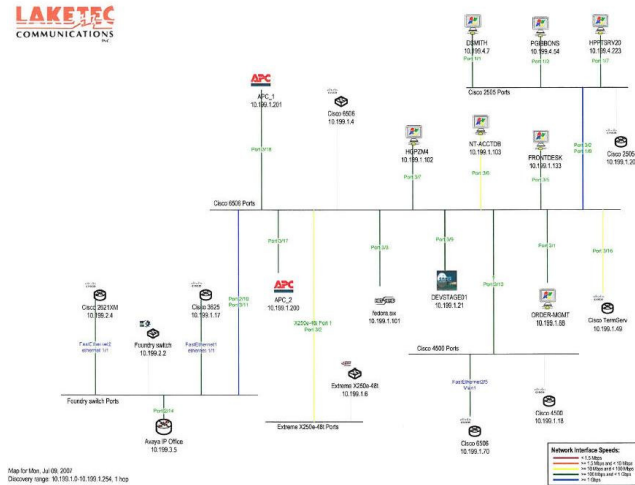
## GRAPHICAL REPRESENTATION

The graphical nature of the diagram makes it very easy to understand both for IT professionals and non-technical managers.

## PORT NUMBERS

Our deliverable will not only show you what devices are connected to what switches. It will also display the individual port numbers that the device is connect to, drastically reducing troubleshooting time.

For more information on any of our products or services please contact us at 440.575.6000 or [service@laketec.com](mailto:service@laketec.com)



- How much time does your IT staff spend trying to figure out what devices are connected to what switches on your network?
- Do you know exactly which port each computer is connected to on your switches?
- Do you have an existing Network Diagram that you suspect is out of date or incomplete?
- Let Laketec use our network mapping tool to give us and your staff the ability to quickly assess network issues.

IT networks are living breathing entities that change every day. Networks change hands from one manager to another and often have very little documentation to show how devices are connected. IT professionals have a variety of backgrounds and we do not all have the same methods of networking. Over years, the result can be one large network that is very difficult for a newcomer to understand, much less manage.

IT professionals are often forced to trace wire back to specific ports to troubleshoot an issue. This can not only be very time consuming but it also leaves room for errors to be made. Perhaps one of the greatest benefits of Laketec's Network Diagram is the discovery of port assignments. This allows an engineer to look at a graphical representation of the

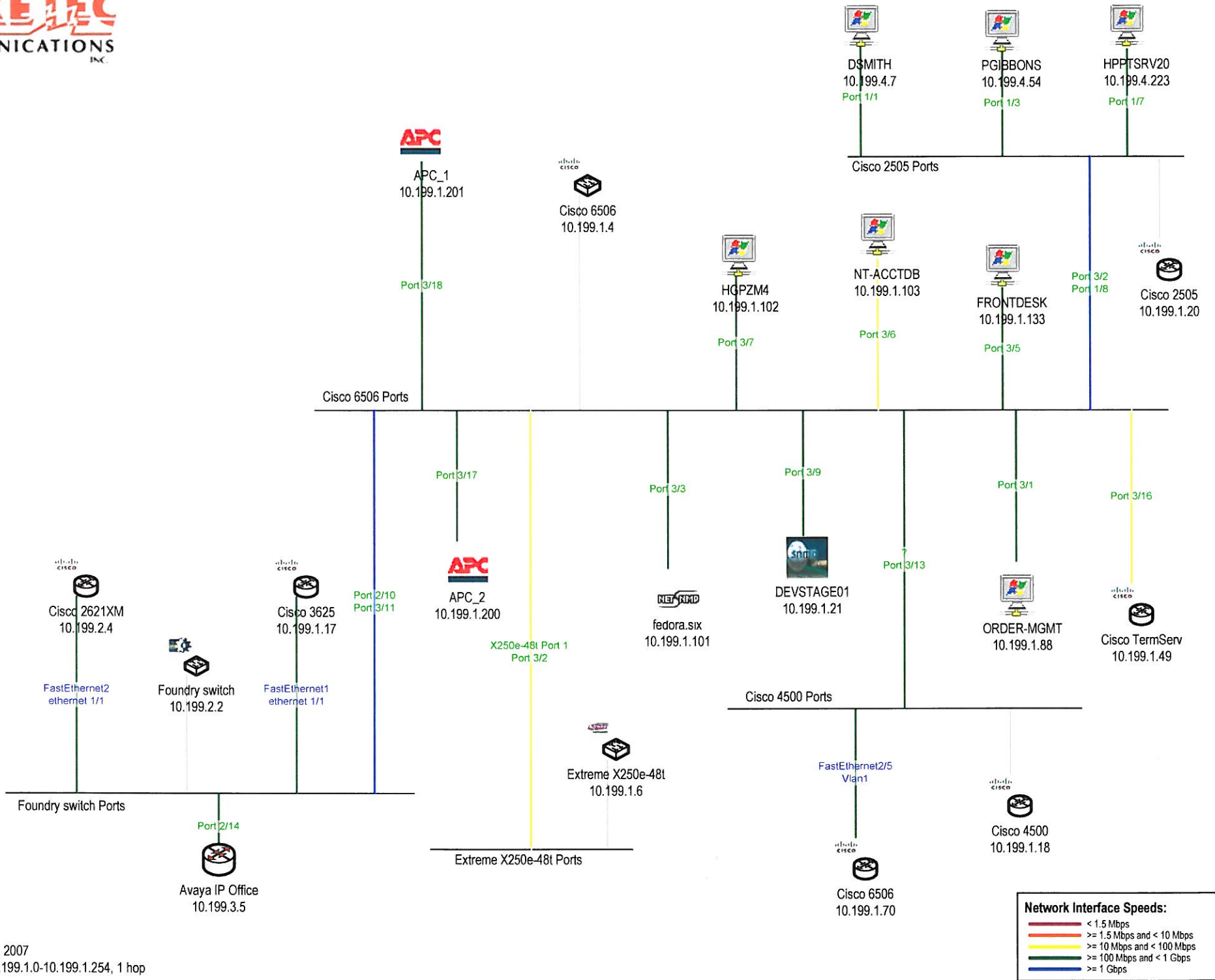
network and quickly determine not only what switch a device is plugged into, but also what port number on that switch.

Laketec will also deliver a searchable, web based, portal from which you may view the details of your network.

The most valuable piece of the Network Diagram offering is the expert analysis that we provide with each diagram. A Laketec Network Engineer will review your configuration and, where necessary, provide guidance for improvements.



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Network Interface Speeds:	
<span style="color: red;">—</span>	< 1.5 Mbps
<span style="color: orange;">—</span>	>= 1.5 Mbps and < 10 Mbps
<span style="color: yellow;">—</span>	>= 10 Mbps and < 100 Mbps
<span style="color: green;">—</span>	>= 100 Mbps and < 1 Gbps
<span style="color: blue;">—</span>	>= 1 Gbps