



OmniVirtual™ VMWare Probe

OmniVirtual v6.6 Technical Specifications

Supported Networks

OmniVirtual captures all virtual network traffic using the virtual network interface of the underlying VM system.

Supported Virtual Systems

- VMWare
- Virtual PC Systems

Supported Operating Systems and Browser

- Microsoft Windows XP Professional (SP3)
- Microsoft Windows Server 2003 (SP2)
- Microsoft Windows 7
- Microsoft Windows Server 2008
- Microsoft Windows Server 2008 R2

All operating systems require Microsoft Internet Explorer 8.

System Requirements

OmniVirtual can be run on VMWare and Virtual PC systems with Microsoft Windows XP (SP3), Windows Server 2003 (SP2), Windows 7, or Windows Server 2008, or Windows Server 2008 R2 and at least 2 GB of system memory.

Each OmniVirtual capture requires 30MB of memory. This allocation will increase up to the specified capture buffer size for each capture.

OmniEngine Manager

Included with both OmniPeek network analyzers and OmniEngine software probes, the OmniEngine Manager allows users to manage multiple OmniEngine Enterprise, OmniEngine Desktop, and OmniVirtual instances from a single console and configure any connected Remote Engine.

Using OmniEngine Manager, users can upgrade Remote Engine software, and distribute settings for filters, alarms, graphs, and capture templates for any group of network accessible Remote Engines.

Communication between the OmniEngine Manager and any OmniEngine requires a TCP/IP network connection between the two. This, in turn, requires that each machine (the one on which the Remote Engine is running and the one on which the OmniEngine Manager is running), must have a network interface card (NIC) to use for network services.



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