

BENEFITS OF WIRELESS NETWORKS

Increased productivity and mobility. The workforce can roam freely about the facility and accomplish tasks instantaneously, leading to better customer and client service. A wireless LAN allows users to access needed information anywhere in the organization. Managers and staff are better connected, enabling faster decision making and reducing the cost of doing business. A wireless network is designed to be used where mobility is valued above all else. As wireless technology becomes faster, it will become more functional.

Increased workplace flexibility. Wireless networks are well suited to many environments. Wireless is ideal for locations where it is difficult or expensive to establish a wired network, such as heritage buildings. Wireless also makes sense for temporary connectivity.

Reduced cost of ownership. The initial costs of implementing a wireless LAN compare favorably to those for traditional cabled networks. Furthermore, life-cycle costs can be significantly lower. Long-term cost benefits are highest in environments where there are frequent moves, changes, or additions.

Improved conference meetings. Meeting attendees can use their laptops and Internet connections to discuss and analyze problems, designs, or products. □