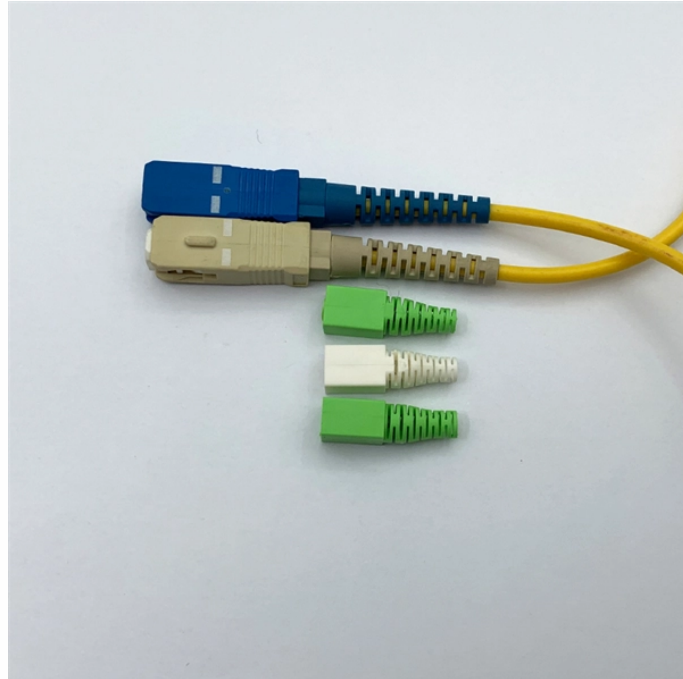


# Selection Guide for New Local Area Network Security Equipment



## Overview

This publication has been developed by NIST in accordance with its statutory responsibilities under the Federal Information Security Modernization Act (FISMA) of 2014, 44 U. Here at Lightyear, we find it helpful to break LAN down into three zones - Zone A (the network edge, where the LAN hands off to the WAN), Zone B (the core network), and Zone C (the endpoints, or individual devices and users accessing the LAN). The network edge equipment is commonly composed of. That's where Wide Area Network (WAN) design considerations come into play. A well-planned WAN design allows data to flow and helps with effective team collaboration. Our guide covers these 8 steps to prepare your WAN design: We'll also cover why Meter can solve your WAN problems by doing the design. Just as the plumbing in a large stadium or a high-rise building is designed for scale, purpose, redundancy, protection from tampering or denial of operation, and the capacity to handle peak loads, the network requires similar consideration. This product area includes hubs, switches, routers, bridges, gateways, multiplexers, transceivers and firewalls. Stay tuned for more about this exciting new trend in NGFWs.

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Note: These are a few fundamental tools to help with basic network security, check out the Enterprise Security Design Guide for a more in depth look at campus security.



Key design principles for Local Area Network (LAN) solutions include scalability, reliability, security, and performance. Scalability ensures the network can grow with organizational ...



Product features such as alarms and LED indicators provide audible and visual notifications to network administrators. Network equipment may be designed or ...



Get the scoop on WAN design considerations with this 8-step guide to choosing devices, security features, and the right tech setup for your business.



This section considers some new network security appliances and enhanced features in established appliances for meeting the security needs of the current network landscape.



This is an integrated feature in Cisco Cloud Web Security or Cisco Web and Email Security Appliances to protect against email and web-based advanced malware attacks.



This guide is intended to help you craft your request for proposal (RFP) to ensure a successful procurement and exceptional return on your investment. The main body of the guide is organized ...



An administrator's role is critical to securing the network against adversarial techniques and requires dedicated people to secure the devices, applications, and information on the network....



To increase the security of your network, consider adding one of the following 10 hardware firewalls which are suitable for home and small business networks. I have carefully selected the ...



Product features such as alarms and LED indicators provide audible and visual notifications to network administrators. Network equipment may be designed or suitable for particular applications. For ...



In this post, we'll define the enterprise local area network (LAN) and go through considerations on selecting and buying hardware in the context of one.

## Contact Us

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