

Abstract Details

Title: Network Admission Control & Quality of Service in Small Enterprise Networks

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Abstract: This paper presents a design model for small enterprise networks including the network admission control criteria. Network Admission Control (NAC) refers to Cisco's version of Network Access Control, which restricts access to the network based on identity or security posture. Network Admission Control is the connection establishment, after that QoS comes in consideration. To maintain the QoS in Small Enterprises Network a modular design profile also given as a solution for sites of varying sizes.

Keywords: Network Admission Control, QoS, QoS Toolset, Admission Control.