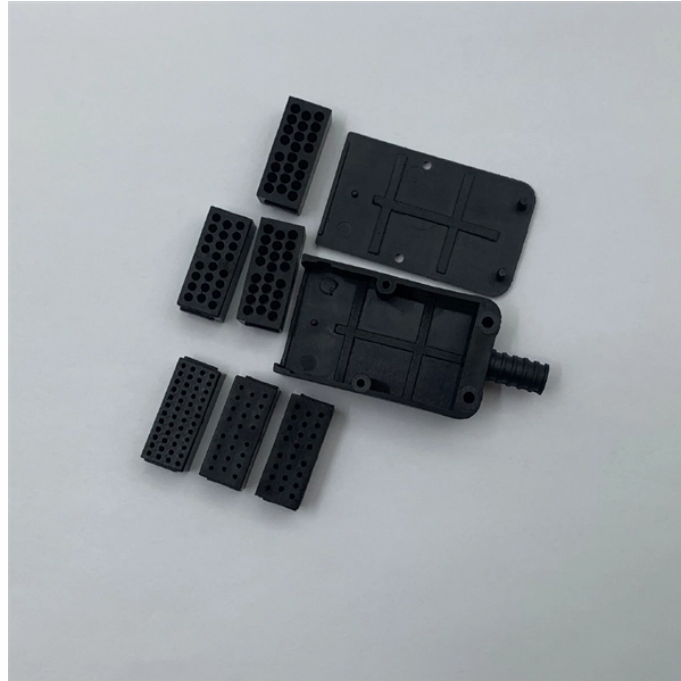


# H3C Access Layer Switch Debugging



## Overview

At this time, how to troubleshoot the packet loss in the intermediate device (mainly the switch between AC and AP) becomes the key to the next troubleshooting step. Packet statistics can help troubleshoot link data packet loss. Use debugging to enable debugging for a module. User view network-admin module-name: Specifies a module by. Page 1 H3C S5500-HI Switch Series Network Management and Monitoring Command Reference Hangzhou H3C Technologies Co. com Software version: Release 5101 Document version: 6W100-20111031. Page 2 SecPro, SecPoint, SecEngine, SecPath, Comware, Secware, Storware, NQA, VVG, V G, V G, PSPT, XGbus, N-Bus, TiGem. The device supports debugging for the majority of protocols and features, and provides debugging information to help users diagnose errors. and its licensors All Rights Reserved No.

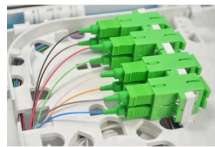
## H3C Access Layer Switch Debugging



As shown in Figure 1, the device can provide debugging for the three modules 1, 2, and 3. The debugging information can be output on a terminal only when both the module debugging switch and ...



Our expert-led walkthrough includes live command examples, common error resolution, and performance optimization techniques verified by H3C's official ...



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Output of excessive debugging messages increases the CPU usage and downgrades the system performance. To guarantee system performance, enable debugging only for modules that are in an ...



Page 571 Because Switch D and Switch C are on the same subnet, Switch D can receive the multicast messages from Switch C without being enabled with the multicast functions and can be synchronized ...



At this time, how to troubleshoot the packet loss in the intermediate device (mainly the switch between AC and AP) becomes the key to the next troubleshooting step.



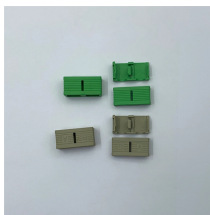
The system sends generated debug messages to the device information center, which then sends the messages to appropriate destinations based on the log output configuration.



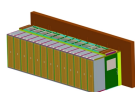
The device supports debugging for the majority of protocols and features, and provides debugging information to help users diagnose errors. The following switches control the display of debugging ...



Page 571 Because Switch D and Switch C are on the same subnet, Switch D can receive the multicast messages from Switch C without being enabled with the ...



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Networking Applications S5100-SI/EI series Gigabit Ethernet switches are designed as convergence layer switches or access layer switches for enterprise networks and metropolitan area networks ...

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