

Ethernet: DDP Client With DDP Type=69 ID

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TOPIC
While checking Ethernet traffic, we noticed a large number of short (60-byte) EtherTalk packets (Phase 1) of an unknown protocol type. We opened the packet and found that they were DDP Type=69. The Ethernet is heavily loaded, especially with LAVC (Local Area VAX Cluster) traffic, and the apparently exclusive use of minimum size packets is a concern.
Can you identify the application that uses/produces these packets? We use 3COM servers and the older 3+Share Macintosh client software.
DISCUSSION
There is no way to tell which vendor creates packets with DDP Type=69 because Apple does not assign or control the use of DDP Type beyond \$0F.
We don't know if the packets come from the 3COM server, but you could try to find the Ethernet node by matching the 48-bit Ethernet source address in the 802.3 header and the Ethernet adapter hardware address. Copyright 1990 Apple Computer, Inc.
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