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[RFC 3434](#)

Title: Remote Monitoring MIB Extensions for
High Capacity Alarms

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This memo defines a portion of the Management Information Base (MIB) for use with network management protocols in the Internet community. In particular, it describes managed objects for extending the alarm thresholding capabilities found in the Remote Monitoring (RMON) MIB ([RFC 2819](#)), to provide similar threshold monitoring of objects based on the Counter64 data type.

This document is a product of the Remote Network Monitoring Working Group of the IETF.

This is now a Proposed Standard Protocol.

This document specifies an Internet standards track protocol for the Internet community, and requests discussion and suggestions for improvements. Please refer to the current edition of the "Internet Official Protocol Standards" (STD 1) for the standardization state and status of this protocol. Distribution of this memo is unlimited.

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