

MAC Address Entry Aging Time and Aging Mechanism

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MAC address entry aging time is defaulted to 5 minutes and can be modified with the mac-address timer aging command.

MAC address aging time update mechanism: When a port receives a data stream, th e port dynamically learns its MAC address. If the data stream continues existing, the $\ensuremath{\mathsf{MAC}}$ address aging time is updated all the time so that the MAC address will not be a ged. However, when the data stream stops, the MAC address will be aged out after \boldsymbol{t} he specific aging time.

At present, the remained aging time of a dynamic MAC address cannot be queried.