

# QUIESCE

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Allows you to prevent new connections from being initiated without disturbing those that are already established.

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Syntax: QUIESce {ON|Off}

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Arguments: ON - When QUIESCE ON is in effect, the stack refuses requests to establish new connections. However, existing connections continue to operate normally.  
Off - When QUIESCE OFF is in effect, the system resumes normal function.

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Example:

```
IPN237I quiesce on
IPN225I TCP/IP quiescing; connection requests are rejected
...
IPI515I TCP/IP Stack QUIESCE progress
IPI516I      1 connections active on port      21
IPI516I      4 connections active on port      23
...
IPI515I TCP/IP Stack QUIESCE progress
IPI516I      2 connections active on port      23
...
IPI517I TCP/IP processing has been quiesced

IPN237I quiesce off
IPN226I TCP/IP QUIESCE is canceled. Normal processing resumes.
```

- Notes:
- When QUIESCE is in effect, applications issuing socket OPEN requests are notified of "system shutdown" and incoming connection requests are rejected with a RESET. Depending on the host and application, it may not be possible simply to resume processing.
  - Whenever a QUIESCE ON condition exists, a periodic console display will automatically show progress made toward the quiesced state. This display includes a count of active connections by local port number. Once the system is quiesced, a nag message will be produced until either QUIESCE OFF is specified or until TCP/IP is shut down.
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Related Commands: QUERY CONNECTIONS - Displays the status of one or more connections.  
QUERY TASKS - Displays a list of pseudo tasks.  
SHUTDOWN - Terminates processing and shuts-down the stack.

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