

# MODIFY CONSOLE

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This command allows you to control how messages are displayed on the operator console.

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Syntax: `MODify CONsole [,LINELength=num] [,TIMEstamp={Left|Right|None}]  
[,routes]`

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Arguments: **LINELength=** - This value indicates the maximum line length to be written. When a line exceeds this length, it is broken at a blank and a continuation character (>) is appended. Valid values are 40 through 132.

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**TIMEstamp=** - Value: Left Right None This value controls where the date and timestamp are placed on each line.

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**routes** - Optional values indicate message levels that added to or subtracted from the list of types to be logged. Note that the list will be processed from left to right, so specifying "ALL NODIAG" will ensure that everything but diagnostic messages are written to this log.

[NO]CRITICAL - Messages of a critical nature will be logged/suppressed.

[NO]VITAL - Messages of vital nature will be logged/suppressed.

[NO]WARNING - Warning messages will be logged/suppressed.

[NO]IMPORTANT - Important messages will be logged/suppressed.

[NO]INFORMATIONAL - General informational message will be logged/suppressed.

[NO]RESPONSE - Responses to commands will be logged/suppressed.

[NO]DIAGNOSE - Messages produced in response to the DIAGNOSE command will be logged/suppressed. Note that these messages can be both voluminous and rapid.

[NO]SECURITY - Messages related to security will be logged/suppressed.

ALL - All message types will be logged.

NONE - No messages will be logged.

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Example:

```
IPN237I modify console,none,resp,security
IPN237I query logs
IPN253I << TCP/IP Console Logs >>
IPT240I CONSOLE on CONSOLE
IPT241I Line Length: 65 Lines per page: 0 Timestamp: None
IPT242I Total lines: 0 Total pages: 0
IPT243I Logging: Response Security
```

Notes: 

- Be careful that all messages are recorded somewhere. Otherwise, when a problem occurs, it may be difficult to obtain the necessary diagnostic information.

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Related Commands: **DEFINE LOG** - Create a system log file.  
**MESSAGE** - Controls message suppression.  
**QUERY LOGS** - Displays available consoles and logs, along with their properties.

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