

ONS_SONET_TL1_Command_Guide_R8.5.1_--_Modifiers

This chapter describes the modifiers for TL1 commands and autonomous messages for the Cisco ONS 15454, Cisco ONS 15310-CL, Cisco ONS 15310-MA, and Cisco ONS 15600. [Table 28-1](#) details the TL1 modifiers for commands that have carets (<>) in part of their input format; for example, RTRV-<OCN_TYPE>. A "Yes" in the platform column indicates that a particular modifier is supported in that platform. A "No" in the platform column indicates that a particular modifier is not supported in that platform. A "-" indicates that a particular modifier is not applicable to that platform.

Table 28-1: Modifier Support

| Modifier | ONS 15454 | ONS 15310-CL | ONS 15310-MA | ONS 15600 |
|----------|-----------|--------------|--------------|-----------|
| 10GFC | Yes | No | No | - |
| 10GIGE | Yes | No | No | - |
| 1GFC | Yes | No | No | - |
| 1GFICON | Yes | No | No | - |
| 2GFC | Yes | No | No | - |
| 2GFICON | Yes | No | No | - |
| D1VIDEO | Yes | No | No | - |
| DS1 | Yes | - | - | - |
| DV6000 | Yes | No | No | - |
| E100 | Yes | No | No | - |
| E1000 | Yes | No | No | - |
| EC1 | Yes | Yes | Yes | - |
| FSTE | Yes | Yes | Yes | - |
| G1000 | Yes | No | No | - |
| GIGE | Yes | No | No | Yes |
| HDTV | Yes | No | No | - |
| ISC1 | Yes | No | No | - |
| OC12 | Yes | Yes | Yes | Yes |
| OC192 | Yes | No | No | Yes |
| OC3 | Yes | Yes | Yes | Yes |
| OC48 | Yes | No | Yes | Yes |
| OCH | Yes | No | No | - |
| OMS | No | - | - | - |
| OTS | No | - | - | - |
| POS | Yes | Yes | Yes | Yes |
| STS1 | Yes | Yes | Yes | Yes |
| STS12C | Yes | Yes | Yes | Yes |
| STS192C | Yes | No | No | Yes |
| STS24C | Yes | No | Yes | Yes |
| STS18C | Yes | No | No | No |
| STS36C | Yes | No | No | No |
| STS3C | Yes | Yes | Yes | Yes |
| STS48C | Yes | No | Yes | Yes |
| STS6C | Yes | Yes | Yes | Yes |
| STS9C | Yes | Yes | Yes | Yes |

ONS_SONET_TL1_Command_Guide_R8.5.1_--_Modifiers

| | | | | |
|-----|-----|-----|-----|---|
| T1 | Yes | Yes | Yes | - |
| T3 | Yes | Yes | Yes | - |
| VT1 | Yes | Yes | Yes | - |