

# REDEFINE

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The REDEFINE command allows you to re-issue a DEFINE command without re-entering parameters.

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Syntax: REDefine START  
REDefine *type* ,*id* [,*parameters*]

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Arguments: START - The REDEFINE facility is dormant until started. This means that no commands are stored and no 31-bit storage is consumed. Only DEFINE commands entered after REDEFINE START is issued can be referenced by the REDEFINE command.

If you wish to use REDEFINE, you should place a REDEFINE START command in your initialization deck ahead of the first DEFINE that you wish to have stored.

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*type* - The type of Daemon to be redefined.  
GPSd - A GPS Daemon will be redefined.  
TELnetd - A Telnet Daemon will be redefined. Please see the note about using the COUNT= parameter.  
FTPD - An FTP Daemon will be redefined.  
HTTPd - An HTTP Daemon will be redefined.

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*id* - This is the value coded for ID= in the original DEFINE command.

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*parameters* - When you issue a REDEFINE command, all parameter values default to those used in the last-issued DEFINE for the particular Daemon identified by *id*. You may override any or all parameters, including ID=. If you do override ID=, a "new" Daemon is started.

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Example:

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IPN237I define gpsd,id=gps1,storage=gps.save,ipaddr=rmt1,printer=prt1
GPS900I GPS1 GPS Daemon Starting
GPS917I GPS1 Waiting for BIND
GPS922I GPS1 GPS Shutting down
GPS924I GPS1 GPS Shutdown complete

IPN237I redefine gps,gps1
GPS900I GPS1 GPS Daemon Starting
GPS917I GPS1 Waiting for BIND
```

- Notes:
- If you used the COUNT= parameter to define multiple Daemons with a single DEFINE command, only this command was stored. Although you cannot delete and then redefine a Daemon so created, you can reference the original DEFINE command by using ID= to reference the pattern.
  - Once a Daemon is REDEFINED, any parameter alterations are stored and used for the next REDEFINE of the same Daemon.
  - If you alter the ID= parameter to define a different Daemon, the parameters in effect are stored for a future REDEFINE of the new Daemon. The original "pattern" is not affected.
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Related Commands: DEFINE FTPD - Create a File Transfer Protocol Daemon.  
DEFINE GPSD - Create a General Print Server Daemon.  
DEFINE HTTPD - Create a Hypertext Transfer Protocol (web server) Daemon.  
DEFINE TELNETD - Create a TN3270 or TN3270E Daemon

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