



**Note:** This library for DOS/Win16 personality only. Use [Family API](#) for portability.

**Note:** [osFree Macro Library](#) provides macros for most of functions

2022/04/10 06:34 · prokushev · [0 Comments](#)

## Version

## Brief

## DOS Interrupt

[INTH: H](#)

## Family API

[fapi](#)

## Syntax

## Parameters

## Return

| <b>IBM PC BIOS API</b> |   |
|------------------------|---|
| Video I/O              | <a href="#">INT 10H</a> : 00H, 01H, 02H, 03H, 05H, 06H, 07H, 08H, 09H, 0AH, 0BH, 0CH, 0DH, 0EH, 0FH |
| Hardware info          | <a href="#">INT 11H</a> , <a href="#">INT 12H</a>   |
| Serial I/O             | <a href="#">INT 14H</a> : 00H, 01H, 02H, 03H  |
| Tape I/O               | <a href="#">INT 15H</a> : 00H, 01H, 02H, 03H  |
| Keyboard I/O           | <a href="#">INT 16H</a> : 00H, 01H, 02H   |
| Printer I/O            | <a href="#">INT 17H</a> : 00H, 01H, 02H   |
| Disk I/O               | <a href="#">INT 13H</a> : 00H, 01H, 02H, 03H, 04H, 05H  |
| Date and Time          | <a href="#">INT 1AH</a> : 00H, 01H  |

| <b>osFree Macro Library</b> |   |
|-----------------------------|---|
| Video I/O                   | <a href="#">@SetMode</a> <a href="#">@SetCurSz</a> <a href="#">@SetCurPos</a> <a href="#">@GetCur</a> <a href="#">@SetPage</a> <a href="#">@ScrollUp</a> <a href="#">@ScrollDn</a> <a href="#">@Scroll</a> <a href="#">@GetChAtr</a> <a href="#">@PutChAtr</a> <a href="#">@PutCh</a> <a href="#">@SetPalet</a> <a href="#">@SetColor</a> <a href="#">@SetDot</a> <a href="#">@GetDot</a> <a href="#">@WrtTTY</a> <a href="#">@VideoState</a> <a href="#">@GetMode</a> <a href="#">@GetDisplay</a> <a href="#">@GetVideoState</a> <a href="#">@GetEGInfo</a> <a href="#">@Cls</a> |
| Hardware info               | <a href="#">@Equipment</a> <a href="#">@MemSize</a>   |
| Serial I/O                  | <a href="#">@AuxInit</a> <a href="#">@AuxSendChar</a> <a href="#">@AuxRecieveChar</a> <a href="#">@AuxStatus</a>  |
| Tape I/O                    | <a href="#">@TapeOn</a> <a href="#">@TapeOff</a> <a href="#">@TapeRead</a> <a href="#">@TapeWrite</a>   |
| Keyboard I/O                | <a href="#">@KbdStatus</a> <a href="#">@CharIn</a> <a href="#">@CharPeek</a>  |
| Printer I/O                 | <a href="#">@PrnPrint</a> <a href="#">@PrnInit</a> <a href="#">@PrnStatus</a>   |
| Disk I/O                    | <a href="#">@DskReset</a> <a href="#">@DskStatus</a> <a href="#">@DskRead</a> <a href="#">@DskWrite</a> <a href="#">@DskVerify</a> <a href="#">@DskFormat</a>   |
| Date and Time               | <a href="#">@SetTime</a> <a href="#">@GetTime</a>   |
| Mouse                       | <a href="#">@MouInit</a> <a href="#">@MouShowPointer</a> <a href="#">@MouStatus</a> <a href="#">@MouSetPos</a> <a href="#">@MouSetMickey</a> <a href="#">@MouRegion</a>   |
| Memory manager              | <a href="#">@ModBlok</a> <a href="#">SET_BLOCK</a>  |

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