



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

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

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## Version

## Brief

## DOS Interrupt

[INTH: H](#)

## Family API

[fapi](#)

## Syntax

## Parameters

## Return

| IBM PC BIOS API |                                                                                                     |
|-----------------|-----------------------------------------------------------------------------------------------------|
| 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                                                                  |

**osFree Macro Library**

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

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