This is part of **Family API** which allow to create dual-os version of program runs under OS/2 and DOS

**Note:** This is legacy API call. It is recommended to use 32-bit equivalent

2021/09/17 04:47 · prokushev · 0 Comments
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| IOCtl Fcn | Mouse Router function | MOU API Function | Function Performed | Status | |
|---|---|---|---|---|---|
| | | | | OS/2 | FAPI |
| IOMR_NB | | MouGetNumButtons | Get # of mouse buttons | | 1.20 |
| IOMR_MC | | MouGetNumMickeys | Get# of mickeys/centimeter | | |
| IOMR_GS | | MouGetDevStatus | Get device status flags | | |
| IOMW_DS | | MouSetDevStatus | Set device status flags | | |
| IOMR_QS | | MouGetNumQueEl | Get event queue status | | |
| IOMR_RD | | MouReadEventQue | Read event queue contents | | |
| IOMR_GF | | MouGetScaleFact | Get current scaling factors | | |
| IOMW_SS | | MouSetScaleFact | Set new scaling factors | | 1.20 |
| IOMR_GM | | MouGetEventMask | Get current event mask | | |
| IOMW_EM | | MouSetEventMask | Set new event mask | | |
| N/A | | MouOpen | Open mouse support | | |
| N/A | | MouClose | Close mouse support | | |
| N/A | | MouRegister | Install a mouse subsystem | | |
| N/A | | MouDeRegister | Deinstall a mouse subsystem | | |
| N/A | | MouInitReal | Initialize DOS mode driver | | |
| IOMW_SP | | MouSetPtrShape | Assign new pointer shape | | |
| IOMW_GP | | MouGetPtrShape | Get pointer shape | | |
| IOMW_DP | | MouDrawPtr | Unmark collision area | | 1.20 |
| IOMW_RP | | MouRemovePtr | Mark collision area | | 1.20 |

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