



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](#)

2021/08/20 03:18 · prokushev · [0 Comments](#)

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		MouGetNumQueEI	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

From: <https://ftp.osfree.org/doku/> - **osFree wiki**

Permanent link: https://ftp.osfree.org/doku/doku.php?id=en:docs:fapi:mouse_control&rev=1644386563

Last update: **2022/02/09 06:02**

