



# VIOCALLS

This is forwarder DLL to [DOSCALLS.DLL](#) on latest OS/2 versions. No any real code here.

## Entry points

| Ordinal | Name                             | Desc                      | Status | FAPI | Version |
|---------|----------------------------------|---------------------------|--------|------|---------|
| 1       | <a href="#">VioEndPopup</a>      | Forwarder to DOSCALLS.770 | Done   |      |         |
| 2       | <a href="#">VioGetPhysBuf</a>    | Forwarder to DOSCALLS.771 | Done   |      |         |
| 3       | <a href="#">VioGetAnsi</a>       | Forwarder to DOSCALLS.772 | Done   |      |         |
| 4       | <a href="#">VioFree</a>          | Forwarder to DOSCALLS.773 | Done   |      |         |
| 5       | <a href="#">VioSetAnsi</a>       | Forwarder to DOSCALLS.774 | Done   |      |         |
| 6       | <a href="#">VioDeRegister</a>    | Forwarder to DOSCALLS.775 | Done   |      |         |
| 7       | <a href="#">VioScrollUp</a>      | Forwarder to DOSCALLS.776 | Done   |      |         |
| 8       | <a href="#">VioPrtSc</a>         | Forwarder to DOSCALLS.777 | Done   |      |         |
| 9       | <a href="#">VioGetCurPos</a>     | Forwarder to DOSCALLS.778 | Done   |      |         |
| 10      | <a href="#">VioWrtCellStr</a>    | Forwarder to DOSCALLS.779 | Done   |      |         |
| 11      | <a href="#">VioPopUp</a>         | Forwarder to DOSCALLS.780 | Done   |      |         |
| 12      | <a href="#">VioScrollRt</a>      | Forwarder to DOSCALLS.781 | Done   |      |         |
| 13      | <a href="#">VioWrtCharStr</a>    | Forwarder to DOSCALLS.782 | Done   |      |         |
| 14      | <a href="#">Avs_Prtsc</a>        | Forwarder to DOSCALLS.783 | Done   |      |         |
| 15      | <a href="#">VioSetCurPos</a>     | Forwarder to DOSCALLS.784 | Done   |      |         |
| 16      | <a href="#">VioSrfUnblock</a>    | Forwarder to DOSCALLS.785 | Done   |      |         |
| 17      | <a href="#">VioSrfBlock</a>      | Forwarder to DOSCALLS.786 | Done   |      |         |
| 18      | <a href="#">VioScrUnlock</a>     | Forwarder to DOSCALLS.787 | Done   |      |         |
| 19      | <a href="#">VioWrtTty</a>        | Forwarder to DOSCALLS.788 | Done   |      |         |
| 20      | <a href="#">VioSave</a>          | Forwarder to DOSCALLS.789 | Done   |      |         |
| 21      | <a href="#">VioGetMode</a>       | Forwarder to DOSCALLS.790 | Done   |      |         |
| 22      | <a href="#">VioSetMode</a>       | Forwarder to DOSCALLS.791 | Done   |      |         |
| 23      | <a href="#">VioScrLock</a>       | Forwarder to DOSCALLS.792 | Done   |      |         |
| 24      | <a href="#">VioReadCellStr</a>   | Forwarder to DOSCALLS.793 | Done   |      |         |
| 25      | <a href="#">VioSavRedrawWait</a> | Forwarder to DOSCALLS.794 | Done   |      |         |
| 26      | <a href="#">VioWrtNAttr</a>      | Forwarder to DOSCALLS.795 | Done   |      |         |
| 27      | <a href="#">VioGetCurType</a>    | Forwarder to DOSCALLS.796 | Done   |      |         |
| 28      | <a href="#">VioSavRedrawUndo</a> | Forwarder to DOSCALLS.797 | Done   |      |         |
| 29      | <a href="#">VioGetFont</a>       | Forwarder to DOSCALLS.798 | Done   |      |         |
| 30      | <a href="#">VioReadCharStr</a>   | Forwarder to DOSCALLS.799 | Done   |      |         |
| 31      | <a href="#">VioGetBuf</a>        | Forwarder to DOSCALLS.800 | Done   |      |         |
| 32      | <a href="#">VioSetCurType</a>    | Forwarder to DOSCALLS.801 | Done   |      |         |
| 33      | <a href="#">VioSetFont</a>       | Forwarder to DOSCALLS.802 | Done   |      |         |
| 34      | <a href="#">VioHetInit</a>       | Forwarder to DOSCALLS.803 | Done   |      |         |
| 35      | <a href="#">VioModeUndo</a>      | Forwarder to DOSCALLS.804 | Done   |      |         |
| 36      | <a href="#">VioSswSwitch</a>     | Forwarder to DOSCALLS.805 | Done   |      |         |

| Ordinal | Name                             | Desc                      | Status | FAPI | Version |
|---------|----------------------------------|---------------------------|--------|------|---------|
| 37      | <a href="#">VioModeWait</a>      | Forwarder to DOSCALLS.806 | Done   |      |         |
| 38      | <a href="#">Avs_PrtscToggle</a>  | Forwarder to DOSCALLS.807 | Done   |      |         |
| 40      | <a href="#">VioGetCp</a>         | Forwarder to DOSCALLS.808 | Done   |      |         |
| 41      | <a href="#">VioRestore</a>       | Forwarder to DOSCALLS.809 | Done   |      |         |
| 42      | <a href="#">VioSetCp</a>         | Forwarder to DOSCALLS.810 | Done   |      |         |
| 43      | <a href="#">VioShowBuf</a>       | Forwarder to DOSCALLS.811 | Done   |      |         |
| 44      | <a href="#">VioScrollLf</a>      | Forwarder to DOSCALLS.812 | Done   |      |         |
| 45      | <a href="#">VioRegister</a>      | Forwarder to DOSCALLS.813 | Done   |      |         |
| 46      | <a href="#">VioGetConfig</a>     | Forwarder to DOSCALLS.814 | Done   |      |         |
| 47      | <a href="#">VioScrollDn</a>      | Forwarder to DOSCALLS.815 | Done   |      |         |
| 48      | <a href="#">VioWrtCharStrAtt</a> | Forwarder to DOSCALLS.816 | Done   |      |         |
| 49      | <a href="#">VioGetState</a>      | Forwarder to DOSCALLS.817 | Done   |      |         |
| 50      | <a href="#">VioPrtScToggle</a>   | Forwarder to DOSCALLS.818 | Done   |      |         |
| 51      | <a href="#">VioSetState</a>      | Forwarder to DOSCALLS.819 | Done   |      |         |
| 52      | <a href="#">VioWrtNCell</a>      | Forwarder to DOSCALLS.820 | Done   |      |         |
| 53      | <a href="#">VioWrtNChar</a>      | Forwarder to DOSCALLS.821 | Done   |      |         |
| 54      | <a href="#">VioShellInit</a>     | Forwarder to DOSCALLS.822 | Done   |      |         |
| 55      | VioAssociate                     | Forwarder to DOSCALLS.823 | Done   |      |         |
| 56      | VioCreatePS                      | Forwarder to DOSCALLS.824 | Done   |      |         |
| 57      | VioDeleteSetId                   | Forwarder to DOSCALLS.825 | Done   |      |         |
| 58      | VioGetDeviceCellSize             | Forwarder to DOSCALLS.826 | Done   |      |         |
| 59      | VioGetOrg                        | Forwarder to DOSCALLS.827 | Done   |      |         |
| 60      | VioCreateLogFont                 | Forwarder to DOSCALLS.828 | Done   |      |         |
| 61      | VioDestroyPS                     | Forwarder to DOSCALLS.829 | Done   |      |         |
| 62      | VioQuerySetIds                   | Forwarder to DOSCALLS.830 | Done   |      |         |
| 63      | VioSetOrg                        | Forwarder to DOSCALLS.831 | Done   |      |         |
| 64      | VioQueryFonts                    | Forwarder to DOSCALLS.832 | Done   |      |         |
| 65      | VioSetDeviceCellSize             | Forwarder to DOSCALLS.833 | Done   |      |         |
| 66      | VioShowPS                        | Forwarder to DOSCALLS.834 | Done   |      |         |
| 67      | VioGetPSAddress                  | Forwarder to DOSCALLS.835 | Done   |      |         |
| 68      | VioQueryConsole                  | Forwarder to DOSCALLS.836 | Done   |      |         |
| 69      | VioRedrawSize                    | Forwarder to DOSCALLS.837 | Done   |      |         |
| 70      | VioGlobalReg                     | Forwarder to DOSCALLS.838 | Done   |      |         |
| 71      | XVioSetCAState                   | Forwarder to DOSCALLS.839 | Done   |      |         |
| 72      | XVioCheckCharType                | Forwarder to DOSCALLS.840 | Done   |      |         |
| 73      | XVioDestroyCA                    | Forwarder to DOSCALLS.841 | Done   |      |         |
| 74      | XVioCreateCA                     | Forwarder to DOSCALLS.842 | Done   |      |         |
| 75      | VioCheckCharType                 | Forwarder to DOSCALLS.843 | Done   |      |         |
| 76      | XVioGetCAState                   | Forwarder to DOSCALLS.844 | Done   |      |         |

Violnit.39 is absent in latest OS/2 DLL

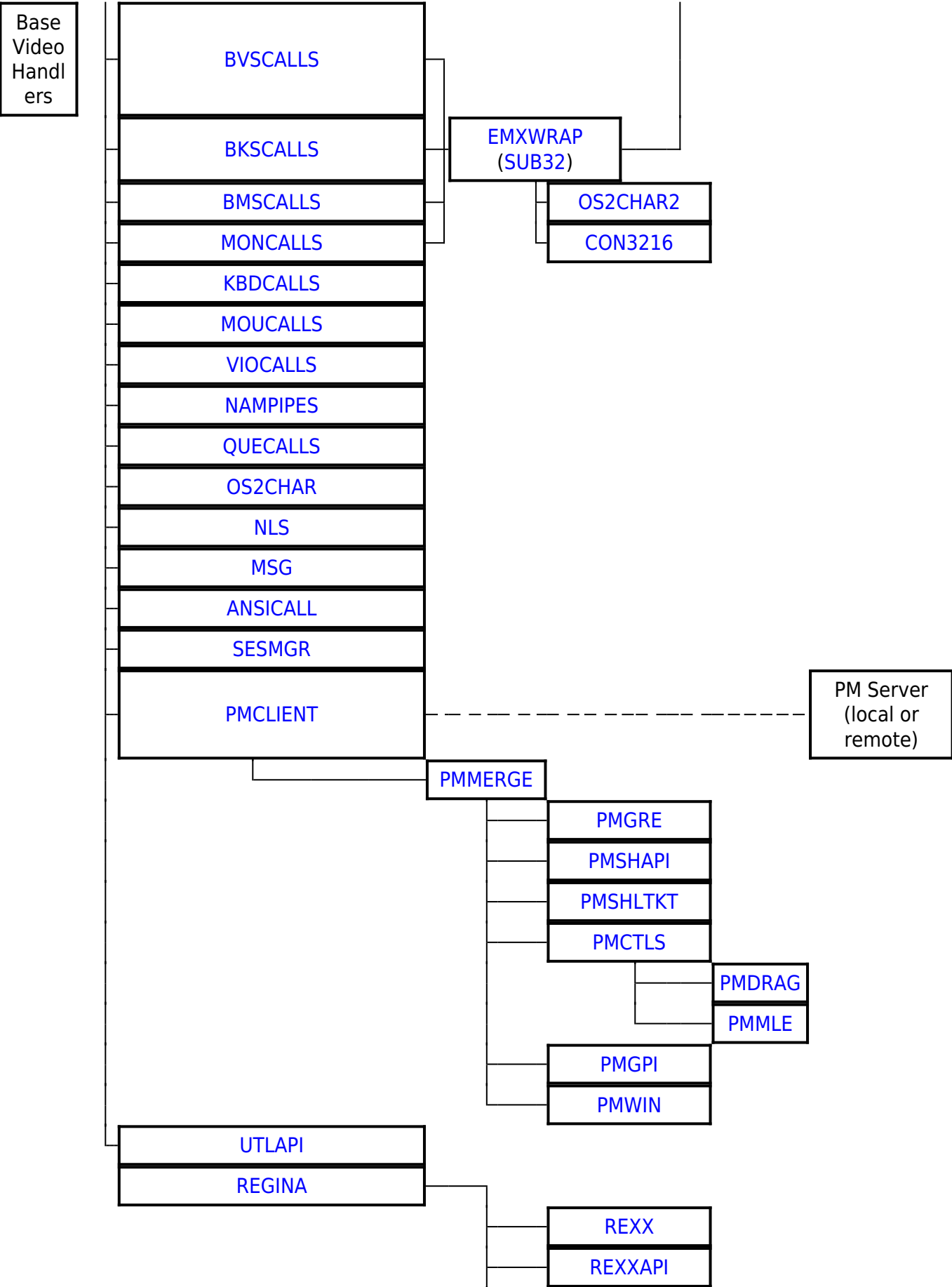
## Versions

| Date&Time        | SHA1                                     | BldLevel/Version                                    | Size         | Comments              |
|------------------|------------------------------------------|-----------------------------------------------------|--------------|-----------------------|
| 2012-01-25 16:59 |                                          | 14.100                                              | 2,048 bytes  | osFree Video API      |
| 2002-03-08 20:16 |                                          | N/A                                                 | 2,048 bytes  |                       |
| 1992-02-06 17:09 | 5ca3aa177b710c5b7cee426833b9dc3d5304b694 | IBM Personal Computer DOS Version 0.00 Video Router | 16,087       | IBM OS/2 SDK 1.3 CSD1 |
| 1988-08-08 00:00 | 10ce3788f8731040a2ca6a994b4ca95c34787de6 | IBM Personal Computer DOS Version 0.00 Video Router | 14,441 bytes | MS OS/2 SDK 1.05      |
| 1987-12-15 00:00 | bcec5125a963b52fd6c33c21317325f5cd3f3aa9 | Microsoft OS/2 Version 0.00 Video Router            | 13,981 bytes | MS OS/2 SDK 1.02      |
| 1987-10-21 00:00 |                                          | IBM Personal Computer DOS Version 0.00 Video Router | 13,981 bytes | MS OS/2 1.0           |

OS/2 DLLs

|                                         |                                                                                                                                          |
|-----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| Base API                                | DOSCALLS EMXWRAP SUB32 ANSICALL NLS MSG MONCALLS KBDSCALLS MOUCALLS VIOCALLS SESMGR BKSCALLS BMSCALLS BVSCALLS NAMPIPES QUECALLS OS2CHAR |
| Bidirectional NLS                       | BDCALLS BDCALLS32 BDIME BDBVH BDVIEW BDWPCLS BIDIPM PMBIDI                                                                               |
| Unicode API                             | UCONV UNIKBD LIBUNI                                                                                                                      |
| BVH (Base Video Handlers)               | BVHINIT BVHMPA BVHVGGA BVHSVGGA BVHWNDW                                                                                                  |
| GRADD subsystem                         | VMAN SOFTDRAW GRE2VMAN GENGRADD                                                                                                          |
| IPF (Information Presentation facility) | HELPMGR HPMGRMRI MINXOBJ IBMHMGR NEWVIEW MINXMRI ERRTXT                                                                                  |
| REXX                                    | REXX REXXAPI REXXUTIL REGINA                                                                                                             |
| The core PM DLL's                       | PMMERGE PMMRGRES PMSHAPI PMSHLTKT PMGRE PMGPI PMDRAG PMCTLS PMMLE PMSPL PMVIOP PMWIN                                                     |
| Open32                                  | PMWINX MIRRORS REGISTRY                                                                                                                  |
| Intelligent Font Interface drivers      | PMATM TRUETYPE PMUNIF FREETYPE PMPRE                                                                                                     |
| Data Exchange                           | PMCLIP PMDDE PMDDEML                                                                                                                     |
| VDM PM interface                        | PMVDMH PMVDMP SEAMLESS SHIELD                                                                                                            |
| WPS                                     | PMWP PMWPMRU PMVDDROP                                                                                                                    |
| Miscellaneous                           | PMPIC PMTKT MVDM                                                                                                                         |
| SOM API                                 | SOM SOMC                                                                                                                                 |





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Last update: **2018/09/04 16:10**

