



# 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 <a href="#">DOSCALLS.770</a> | Done   | Yes  | 1.0     |
| 2       | <a href="#">VioGetPhysBuf</a>    | Forwarder to <a href="#">DOSCALLS.771</a> | Done   | Yes  | 1.0     |
| 3       | <a href="#">VioGetAnsi</a>       | Forwarder to <a href="#">DOSCALLS.772</a> | Done   | Yes  | 1.0     |
| 4       | <a href="#">VioFree</a>          | Forwarder to <a href="#">DOSCALLS.773</a> | Done   |      |         |
| 5       | <a href="#">VioSetAnsi</a>       | Forwarder to <a href="#">DOSCALLS.774</a> | Done   | Yes  | 1.0     |
| 6       | <a href="#">VioDeRegister</a>    | Forwarder to <a href="#">DOSCALLS.775</a> | Done   | Yes  | 1.0     |
| 7       | <a href="#">VioScrollUp</a>      | Forwarder to <a href="#">DOSCALLS.776</a> | Done   | Yes  | 1.0     |
| 8       | <a href="#">VioPrtSc</a>         | Forwarder to <a href="#">DOSCALLS.777</a> | Done   | Yes  | 1.0     |
| 9       | <a href="#">VioGetCurPos</a>     | Forwarder to <a href="#">DOSCALLS.778</a> | Done   | Yes  | 1.0     |
| 10      | <a href="#">VioWrtCellStr</a>    | Forwarder to <a href="#">DOSCALLS.779</a> | Done   | Yes  | 1.0     |
| 11      | <a href="#">VioPopUp</a>         | Forwarder to <a href="#">DOSCALLS.780</a> | Done   | Yes  | 1.0     |
| 12      | <a href="#">VioScrollRt</a>      | Forwarder to <a href="#">DOSCALLS.781</a> | Done   | Yes  | 1.0     |
| 13      | <a href="#">VioWrtCharStr</a>    | Forwarder to <a href="#">DOSCALLS.782</a> | Done   | Yes  | 1.0     |
| 14      | <a href="#">Avs_Prtsc</a>        | Forwarder to <a href="#">DOSCALLS.783</a> | Done   |      |         |
| 15      | <a href="#">VioSetCurPos</a>     | Forwarder to <a href="#">DOSCALLS.784</a> | Done   | Yes  | 1.0     |
| 16      | <a href="#">VioSrfUnblock</a>    | Forwarder to <a href="#">DOSCALLS.785</a> | Done   |      |         |
| 17      | <a href="#">VioSrfBlock</a>      | Forwarder to <a href="#">DOSCALLS.786</a> | Done   |      |         |
| 18      | <a href="#">VioScrUnlock</a>     | Forwarder to <a href="#">DOSCALLS.787</a> | Done   | Yes  | 1.0     |
| 19      | <a href="#">VioWrtTty</a>        | Forwarder to <a href="#">DOSCALLS.788</a> | Done   | Yes  | 1.0     |
| 20      | <a href="#">VioSave</a>          | Forwarder to <a href="#">DOSCALLS.789</a> | Done   |      |         |
| 21      | <a href="#">VioGetMode</a>       | Forwarder to <a href="#">DOSCALLS.790</a> | Done   | Yes  | 1.0     |
| 22      | <a href="#">VioSetMode</a>       | Forwarder to <a href="#">DOSCALLS.791</a> | Done   | Yes  | 1.0     |
| 23      | <a href="#">VioScrLock</a>       | Forwarder to <a href="#">DOSCALLS.792</a> | Done   | Yes  | 1.0     |
| 24      | <a href="#">VioReadCellStr</a>   | Forwarder to <a href="#">DOSCALLS.793</a> | Done   | Yes  | 1.0     |
| 25      | <a href="#">VioSavRedrawWait</a> | Forwarder to <a href="#">DOSCALLS.794</a> | Done   | Yes  | 1.0     |
| 26      | <a href="#">VioWrtNAttr</a>      | Forwarder to <a href="#">DOSCALLS.795</a> | Done   | Yes  | 1.0     |
| 27      | <a href="#">VioGetCurType</a>    | Forwarder to <a href="#">DOSCALLS.796</a> | Done   | Yes  | 1.0     |
| 28      | <a href="#">VioSavRedrawUndo</a> | Forwarder to <a href="#">DOSCALLS.797</a> | Done   | Yes  | 1.0     |
| 29      | <a href="#">VioGetFont</a>       | Forwarder to <a href="#">DOSCALLS.798</a> | Done   | Yes  | 1.0     |
| 30      | <a href="#">VioReadCharStr</a>   | Forwarder to <a href="#">DOSCALLS.799</a> | Done   | Yes  | 1.0     |
| 31      | <a href="#">VioGetBuf</a>        | Forwarder to <a href="#">DOSCALLS.800</a> | Done   | Yes  | 1.0     |
| 32      | <a href="#">VioSetCurType</a>    | Forwarder to <a href="#">DOSCALLS.801</a> | Done   | Yes  | 1.0     |
| 33      | <a href="#">VioSetFont</a>       | Forwarder to <a href="#">DOSCALLS.802</a> | Done   | Yes  | 1.0     |
| 34      | <a href="#">VioHetInit</a>       | Forwarder to <a href="#">DOSCALLS.803</a> | Done   |      |         |
| 35      | <a href="#">VioModeUndo</a>      | Forwarder to <a href="#">DOSCALLS.804</a> | Done   | Yes  | 1.0     |

| Ordinal | Name                             | Desc                                      | Status | FAPI | Version |
|---------|----------------------------------|-------------------------------------------|--------|------|---------|
| 36      | <a href="#">VioSswSwitch</a>     | Forwarder to <a href="#">DOSCALLS.805</a> | Done   |      |         |
| 37      | <a href="#">VioModeWait</a>      | Forwarder to <a href="#">DOSCALLS.806</a> | Done   | Yes  | 1.0     |
| 38      | <a href="#">Avs_PrtscToggle</a>  | Forwarder to <a href="#">DOSCALLS.807</a> | Done   |      |         |
| 40      | <a href="#">VioGetCp</a>         | Forwarder to <a href="#">DOSCALLS.808</a> | Done   |      |         |
| 41      | <a href="#">VioRestore</a>       | Forwarder to <a href="#">DOSCALLS.809</a> | Done   |      |         |
| 42      | <a href="#">VioSetCp</a>         | Forwarder to <a href="#">DOSCALLS.810</a> | Done   |      |         |
| 43      | <a href="#">VioShowBuf</a>       | Forwarder to <a href="#">DOSCALLS.811</a> | Done   | Yes  | 1.0     |
| 44      | <a href="#">VioScrollf</a>       | Forwarder to <a href="#">DOSCALLS.812</a> | Done   | Yes  | 1.0     |
| 45      | <a href="#">VioRegister</a>      | Forwarder to <a href="#">DOSCALLS.813</a> | Done   | Yes  | 1.0     |
| 46      | <a href="#">VioGetConfig</a>     | Forwarder to <a href="#">DOSCALLS.814</a> | Done   | Yes  | 1.0     |
| 47      | <a href="#">VioScrollDn</a>      | Forwarder to <a href="#">DOSCALLS.815</a> | Done   | Yes  | 1.0     |
| 48      | <a href="#">VioWrtCharStrAtt</a> | Forwarder to <a href="#">DOSCALLS.816</a> | Done   | Yes  | 1.0     |
| 49      | <a href="#">VioGetState</a>      | Forwarder to <a href="#">DOSCALLS.817</a> | Done   |      |         |
| 50      | <a href="#">VioPrtScToggle</a>   | Forwarder to <a href="#">DOSCALLS.818</a> | Done   | Yes  | 1.0     |
| 51      | <a href="#">VioSetState</a>      | Forwarder to <a href="#">DOSCALLS.819</a> | Done   |      |         |
| 52      | <a href="#">VioWrtNCell</a>      | Forwarder to <a href="#">DOSCALLS.820</a> | Done   | Yes  | 1.0     |
| 53      | <a href="#">VioWrtNChar</a>      | Forwarder to <a href="#">DOSCALLS.821</a> | Done   | Yes  | 1.0     |
| 54      | <a href="#">VioShellInit</a>     | Forwarder to <a href="#">DOSCALLS.822</a> | 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

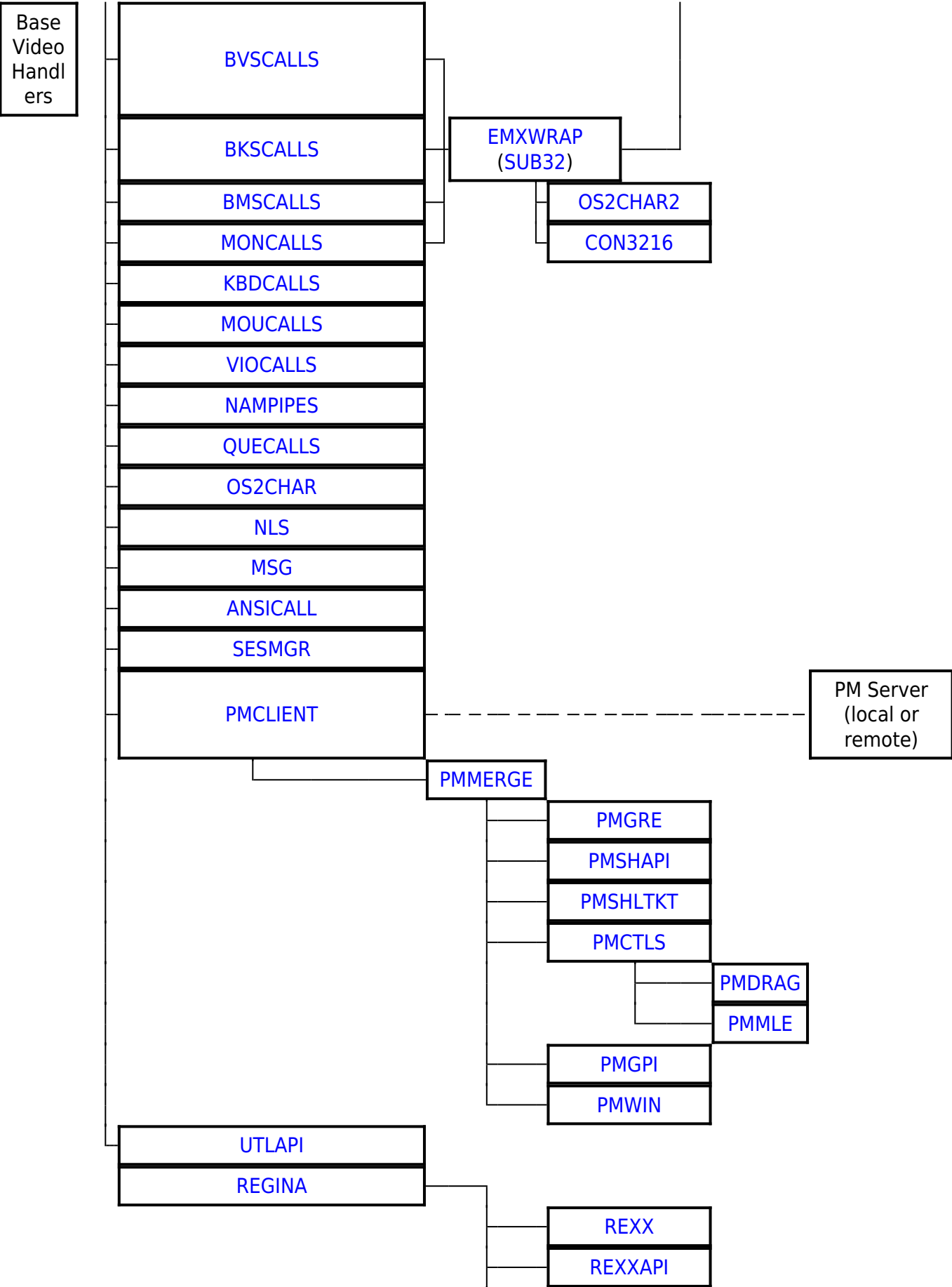
Versions

| 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 KBDCALLS 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 BVHVGA BVHSVG A 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: **2018/09/05 04:46**

