

PDOS[®]

VMEPROM Command Set*

<>	Parameter used with a PDOS command or primitive
{ }	Optional
()	Option to a parameter

System Control/Display

Boot from Disk	boot
Set PDOS/Battery	btime
clock	btime {p/b}{,<yr>}
Restart VMEPROM	cold cold <address>
Configure System	config
Task Abort Routine	CT "abort {<count>}" ,6
Date and Time	DT
List Error	ER <error #>
List/Set/Clear Event	EV EV {-}<event> EV {I C S},<addr>,<bit #>
For Every	FE <file list>,<command> FE (<start>-<end>),<command> FE (<start>,<end>),<command>
Free Memory	FM FM {-}<size>
Get Memory	GM GM <size>
Execute	GO {,arguments. . . } GO <address>{,arguments. . . }
Set System Date/ Time	ID ID {<dy-mon-yr>}{,<hr:mn:sc>}
Install Module	IN IN {-}<ISM file>{,<arg list for ISM>} IN {-}<util file>
Set System Path	PA PA <path1>{,<path2>}{,<path3>}{,<path4>}}}
Set Supervisor Stack	SS {size}
Zero Memory	ZM ZM {<sadr>,<eadr>}{,<fill>}

Task Control/Display

Create Task	CT <command>,<size>,<{time*256+}priority>,<port>
Kill Message	CT <command>,<size>,<{time*256+}priority>,<port>,<addr> KM KM <task #>
Kill Task	KT KT {-}<task #>
List Tasks	LT LT {mode}
Send Message	SM SM <task #>,<message>
Task Priority	TP <{time*256+}priority> TP <task #>,<{time*256+}priority>

Serial Line

Assign New I/O Ports	assign <port> assign <port>,<outport>
Baud Port	BP BP {-}<port #> BP {-}<port #>,<baud rate> BP {-}<port #>,<baud rate>,<type>,<UART base addr>
Clear Screen	CS
Download File	DN{<port>(options)} DN <file>
Spool/Set Unit	SU SU <unit> SU <unit>,<file> SU <unit>,<port #>
Set Task Terminal Type	term,<type> term,U {<chr srn>,<pos cur>,<bias>,<cbr>}
Transparent Mode	TM TM {-}<port #> TM {-}<port #>,<break>
Console Unit	UN UN <unit #>
Upload From Port	UP <port(options)>{,<message>}

Disk/File Manipulation

HPF must be installed before the hierarchical file system may be accessed.

Append File	AF <file1>,<file2>
Change Directory	CD {<device:>}{<dir path>}
Copy File	CF <source>,<destination>
Define File	DF <file>
	DF <file>,<size in bytes>{K or M}
Delete File	DL <file>
Delete Multiple Files	DM <file list>{,A}
File Slot Usage	FS
If Altered	IA <filename>:<command>
Load File	LD <file>
	LD <file>,<start address>
List Directory (short)	LL {<file>}
List Directory (long)	LS {<file list>}
	LS <file list>,<file>
Make File	MF <file>
Mount Disk Partitions	mount<disk #>{,<disk ism>(select=nn)}
	mount<disk #>{,<disk ism>(select=nn,foreign)}
	mount<disk #>
Remove Disk Partition	mount<disk #>
RAM Disk	RD
	RD {-}<disk>,<size>{,<addr>}{,<sector size>}
Rename File	RN <file1>,<file2>
Reset Disk	RS
	RS <ID>
Set File Type/Attributes	SA <file>,<type>,<attribute>
Set System Device	SD
	SD <device>
Show File	SF {-}<file>
Disk Space	SP
	SP <device>
Save to File	SV <file>
	SV <file>,<sadr>,<eadr>
Transfer Files	TF<file list>,<directory>{,<select>}{,<start file>}

Procedure File

Assign Console Review	AC <file>
Chain to New Program	chain <filename>
Enable Echo	EE
	EE <echo flag>
Goto Label	GL <string>
If Processor	IF <string>,<command>
	IF <string>=<string>:<command>
	IF <string>#<string>:<command>
Reset Console	RC

Miscellaneous

Enter Debugger	debug
VMEPROM Diagnostic Routines	diagnos
PDOS Screen Editor	edit {<filename>}{,<column>}{,<row>}{,<macro file>}
Editor Help	<ESC><Ctrl A>
Verify Operations	V
PDOS BASIC	EX (requires a BASIC ISM)
Help	help
	help <command>
PDOS Debugger	PB

*Complete documentation is available in the Full Spectrum VMEPROM Reference manual which is shipped with the Full Spectrum Development kit.

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