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DECstation 5000 Model 200 Workstation Revised Console Commands

EK-CUFCO-QR-001

Table 1. Comparison of Original and Revised Console Commands

Original Command	Revised Command
?	?
boot	boot
cnfg	cnfg
ctrs	t #/ctrs
d	d
disable	configured automatically
dump	e
e	e
enable	configured automatically
fill	d
go	go
help	?
init	init
printenv	printenv
scsi prb	cnfg
scsi rst	init
setenv	setenv
t	t
unsetenv	unsetenv
passwd	passwd
test	test
warm	restart

Table 2. Revised Console Command Functions

Commands	Function
?	Display list of console commands and formats
boot	Boot the system
cat ¹	Display scripts
cnfg	Display system configuration information
d	Write data into memory
e	Examine memory contents
erl ¹	Display a log of error messages
go	Transfer control to a specific address
init	Reset the system
ls ¹	Display a list of objects present in a module
passwd	Set and clear the console password
printenv	Print environment variables
restart	Perform a software restart
script ¹	Enter a short script at the console
setenv	Set environment variables
sh ¹	Invoke a script
t	Invoke module diagnostics
unsetenv	Delete environment variables
¹ New command	

Table 3. Revised Console Command Formats

Command Format
boot [[-z #] [-n] #/path [ARG...]]
cat SCRPT
cnfg [#]
d [-bhw] [-S #] RNG val
e [-bhwcdux] [-S #] RNG
erl [-c]
go [ADR]
init [#] [-m] [ARG...]
ls [#]
passwd [-c] [-s]
printenv [EVN]
restart
script SCRPT
setenv EVN STR
sh [-belvS] [SCRPT] [ARG..]
t [-l] #/STR [ARG..]
unsetenv EVN

Table 4. Comparison of Original and Revised Boot Commands

Original Command	Revised Command
boot	boot ¹
boot -s	boot \$boot
boot -f tz(0,5)	boot 5/tz5
boot -f rz(0,0,0)vmunix	boot 5/rz0/vmunix -a
boot -f mop()	boot 6/mop -a
boot -n	boot \$boot -n ²

¹When the boot command is entered without additional parameters the system uses the boot environment variable string.

²The -n parameter is unchanged, but all arguments must be entered if any parameters are used.

Table 5. Comparison of Original and Revised Configuration Display Commands

Original Command	Revised Command
cnfg	cnfg
cnfg f	cnfg 7
cnfg d	no longer used
cnfg 0	cnfg 0
cnfg 1	cnfg 1
cnfg 2	cnfg 2
cnfg 5	cnfg 5
cnfg 6	cnfg 6

Table 6. Comparison of Original and Revised Console Terminal Commands

Original Command	Revised Command
disable tty(0,2)	configured automatically
disable tty(0,3)	configured automatically
enable tty(0,2)	configured automatically
enable tty(0,3)	configured automatically

Table 7. Comparison of Original SCSI Commands and Revised Commands

Original Command	Revised Command
scsi prb szn(0)	cnfg 5
scsi rst szn(0)	init 5
scsi tst tz(0,5)	t 5/target 5
scsi tst -wrt tz(0,5)	t 5/target 5 w
scsi tst rz(0,4)	t 5/target 4
scsi tst -wrt rz(0,4)	t 5/target 4 w

Table 8. Comparison of Original and Revised System Commands

Original Command	Revised Command
init	init
passwd	passwd
passwd -s	passwd -s
passwd -c	passwd -c
test	test
test f	7/pst-t
test 0	0/pst-t
test 1	1/pst-t
test 2	2/pst-t
test 5	5/pst-t
test 6	6/pst-t

Table 9. Comparison of Original and Revised Environment Variables

Original Command	Revised Command
printenv	printenv
setenv	setenv
unsetenv	unsetenv
Original Variable	Revised Variable
baud2	no longer used
baud3	no longer used
bootpath	boot
testaction	testaction
haltaction	haltaction
bootaction	no longer used
console	console
kbd	configured automatically
scsiid0	configured automatically
scsiid1	configured automatically
scsiid2	configured automatically
scsiid3	configured automatically