

XDS-PRO and XDS-PRO-Q M&C COMMAND TABLE

Command	Level	Description	Subcommands
ALARM	TECH	Set alarm masks (00000000 - FFFFFFF)	
ALIB	TECH	Audio Library functions (list and manually delete content)	LIST, DEL, INBOX
ANC	TECH	Get/Set PAD port settings (see "PAD" command)	
BAUD	TECH	Get/Set Console (M&C) baud rate	
BIAS	TECH	Schedule bias settings	TIME, LIVE, PLAY, REC
DSP	ADMIN	DSP diagnostics facility	
E0	GUEST	Ethernet settings (LAN) static or dhcp	SHOW,MAC,DHCP,ADDR,MASK,GATEWAY,DNS,ROUTE
E1		Ethernet settings (WAN) static IP only	SHOW,ADDR,MASK,PROXY,WWW
	TECH	Set factory defaults / view receiver network assignment	DEFAULTS, NET
FAN		Get/Set fan speed	
FPGA HELP	TECH	FPGA diagnostics facility Show help at given login level	
HELF		Set system insertion mode (local and regional) and volume	
INS	ROOT	limits	MODE, VOL
MON	GUEST	Headphone monitoring (diagnostics facility)	
I2C	TECH	I2C peripheral (diagnostics facility)	
LCD	USER	Display messages on front panel LCD	
LOAD	TECH	Software Download facility	SHOW, FILE, HTTP
LOG	TECH	see "LOGS" command	
LOGS	TECH	Show receiver activity logs	SHOW, PURGE
		Command prompt login	
LOCOLIT	CHECT	("GUEST", "TECH", "ADMIN", "ROOT")	
LOGOUT MODEM	GUEST TECH	Console logout Modem parameters (tbd)	
MD	TECH	Memory Dump (diagnostics facility)	
MR	TECH	Memory Read (diagnostics facility)	
NETCUE	ADMIN	Get/Set Netcue serial port baud and mode	BAUD, OUTPUT, MSG
PAD	TECH	Get/Set PAD port settings	2.102, 00.11 0.1, 11100
PASS	TECH	Show IRD password for the day	
PID	GUEST	Get/Set Headphone program (by PID)	
PORT	GUEST	Get/Set Audio Port settings	SHOW, STATUS, RENAME, LIVE, PLAY, STOP, INSERT
			SHOW,AUTHS,BOUQUETS,GROUPS,CUES,SCHED,NETWO
PSI	TECH	Show DVB PSI information	RK,CLEAR
PIO PING	ADMIN	General Purpose I/O facility	
PLAY	GUEST TECH	Network Diagnostics facility Audio Diagnostics facility	
PWR	TECH	Monitor current environmental power readings	
QUIT	12011	logout (for root level M&C this quits to linux shell)	
			"REBOOT 1" to reboot all, "REBOOT SDL" to reboot units
REBOOT	TECH	soft reboot the receiver	where SDL complete
REC	ADMIN	start/stop recording a program (diagnostics facility)	
RELAY	TECH	see "RLY" command	
RLY	TECH	Read/Fire relays manually	
RR		Register Read (diagnostics facility)	
RW	ADMIN	Register Write (diagnostics facility) Execute linux shell command (in quotes) (diagnostics	
SHELL	ADMIN	facility)	e.g. "shell uptime" or "shell ps"
SHUTDOW		//	- 0 pri
N	TECH	soft reboot the receiver (see "REBOOT" command)	
SLEEP	TECH	Delay/Pause command (used for M&C scripting)	
SF		Get/Clear Status Faults (or Fault History)	SHOW
SN		Get Serial Number	OLIOW
SS	TECH	Get Current System Status	SHOW
STATION STATIONS	TECH TECH	See "STATIONS" command Show station information (per port)	SHOW, SCHED, ROTATIONS
TEMP	GUEST	Monitor current environmental temperatures	GHOW, GOHLD, NOTATIONS
	JJLJI	montor outfork offinionial temperatures	
TIME	GUEST	Get current time	
TRACE	TECH	System Diagnostics facility	
TTY	TECH	Modem Diagnostics facility	_
TUNER	TECH	Get/Set Tuner RF/SR settings (also clear statistics)	SHOW, SET, LNBV, FBC, CLEAR
VER		Show application version	SHOW
VOL		Control headphone volume	