

2010 AVR RS-232C & IP Commands for Custom Integration

Ver. 1.00.00

	作成		照査		承認
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Beginning

This list is common in RS232C and IPcontrol.

VSX-31 and VSX-30 correspond to RS232C only.

About Network Standby

This setting allows the IP Control function

for operating the receiver from a IP control system connected on the same LAN as the receiver to be used even when the receiver is in the standby mode.

- 1. Select 'Network Standby' from the Network Setup menu.
- 2. Then set to "ON".



RS232C Physical Connection

Connector

RS232C DB9 Male, Cross

Pin	AV Receiver
1	*1
2	RXD
3	TXD
4	*1
5	GND
6	*1
7	RTS(BUSY)
8	NC
9	NC

*1 Pin 1&4&6 are shorted each other.

Communication

Communication Speed: 9600bps Character length:8bits Parity:None Start bit:1bits Stop bit:1bit

Ethernet

Communication port

TCP Port 23

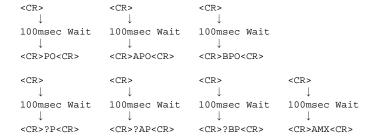


Notice

Notice1

This equipment save the power consumption (less than 1W) during the standby mode. To achieve this, main CPU doesn't operate during standby mode. For this reason, this equipment can not receive the 1st command from rs-232c port. But main CPU will be waked up by this 1st command. This equipment is using 1st command "<CR>" as only a trigger to wake up the main CPU and can not decode 1st command.
Please send command as bellow.

Please make sure to have at least 100msec. Interval between the 1st command and the second command.



Notice2

It may happen to take time for the set product to respond to the command from your remote controlling system.

Notice3

After set to PANEL LOCK or REMOTE LOCK mode, "PANEL LOCK" or "REMOTE LOCK" message appear on FL display when a front panel key or remote control button pushed.



New Command

A/V Receiver Control Commands List

File Ver.1.10.00 AUEL Ver.1.16.00

About Automatic Feedback

When the customer changes the status using key on the front panel or the remote controller of AV receiver, AV receiver send new status automatically.

(For $\operatorname{ex.}$) The user changes function on the front panel.

Response from AV receiver : FN**<CR+LF>

Other Automatic Feedback status table.

Other matematic recuback	beacab cabic.	
AV Receiver status	Response	
POWER	PWR* <cr+lf></cr+lf>	(*1)
VOLUME	VOL** <cr+lf></cr+lf>	
MUTE	MUT* <cr+lf></cr+lf>	
INPUT SOURCE	FN** <cr+lf></cr+lf>	
LISTENING MODE SET	SR****CR+LF>	
LISTENING MODE	LM*** <cr+lf></cr+lf>	
SPEAKERS	SPK* <cr+lf></cr+lf>	
HDMI OUTPUT SELECT	HO* <cr+lf></cr+lf>	
SBch PROCESSING	EX* <cr+lf></cr+lf>	
MCACC MEMORY	MC* <cr+lf></cr+lf>	
PHASE CONTROL	IS* <cr+lf></cr+lf>	
TONE	TO* <cr+lf></cr+lf>	
BASS	BA** <cr+lf></cr+lf>	
TREBLE	TR** <cr+lf></cr+lf>	
HDMI AUDIO	HA* <cr+lf></cr+lf>	
TUNER PRESET	PR*** <cr+lf></cr+lf>	
TUNER FREQUENCY	FR*****CR+LF>	
XM CHANNEL	XM*** <cr+lf></cr+lf>	
SIRIUS CHANNEL	SIR*** <cr+lf></cr+lf>	
ZONE 2 POWER	APR* <cr+lf></cr+lf>	
ZONE 3 POWER	BPR* <cr+lf></cr+lf>	
ZONE 2 VOLUME	ZV** <cr+lf></cr+lf>	
ZONE 3 VOLUME	YV** <cr+lf></cr+lf>	
ZONE 2 MUTE	Z2MUT* <cr+lf></cr+lf>	
ZONE 3 MUTE	Z3MUT* <cr+lf></cr+lf>	
ZONE 2 INPUT	Z2F** <cr+lf></cr+lf>	
ZONE 3 INPUT	Z3F** <cr+lf></cr+lf>	
PQLS	PQ* <cr+lf></cr+lf>	
CH LEVEL	CLV*****CR+LF>	
VIRTUAL SB	VSB* <cr+lf></cr+lf>	
VIRTUAL HEIGHT	VHT* <cr+lf></cr+lf>	
FL display information	FL* <cr+lf></cr+lf>	(*2)
Input Name Information	RGB* <cr+lf></cr+lf>	
(+1) Maria DAMENIOTON DE	Bonch	- 017

(*1) When EXTENSION or RF Remote setting is ON, "PWR1" Command is guaranteed.

The model not have EXTENSION Setup menu, "PWR1" Command is not guaranteed.

(*2)Only RS232C is guaranteed.

POWER

Command	Function	Response		Parameter	Example
PO <cr></cr>	POWER ON		0:	ON	
PF <cr></cr>	POWER OFF		1:	OFF	
?P <cr></cr>	Request POWER status.				Command:?P <cr> Response:PWR0<cr+lf> (now POWER ON)</cr+lf></cr>

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Command	Function	Response	Parameter	Example
VU <cr></cr>	VOLUME UP	VOL*** <cr+lf></cr+lf>	***: 000 to 185 by ASCII code.	
VD <cr></cr>	VOLUME DOWN		(1step = 0.5dB)	

SC-37 /UXJCB	SC-35 /UXJCB	VSX-33 /UXJCB	VSX-32 /UXJCB	VSX- 1120 /UXJCB	VSX-31 /UXCNCB	VSX-30 /UXCNCB
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0

SC-37 /UXJCB	SC-35 /UXJCB	VSX-33 /UXJCB	VSX-32 /UXJCB	VSX- 1120 /UXJCB	VSX-31 /UXCNCB	
0	0	0	0	0	0	0
0	0	0	0	0	0	0

***VL <cr></cr>	VOLUME SET	185 : +12.0dB 184 : +11.5dB 161 : 0.0dB 001 : -80.0dB 000 :dB	061VL <cr> (set to -50.0dB.) MIN)</cr>	0	0	0	0	0	0	0
?V <cr></cr>	Request VOLUME LEVEL.		Command:?V <cr> Response:VOL160<cr+lf> (VOLUME is set to 0.0dB)</cr+lf></cr>	0	0	0	0	0	Ō	0

MUTE

Command	Function	Response	Parameter	Example
		Response		2Hdmp10
MO <cr></cr>	MUTE ON		0: ON	
MF <cr></cr>	MUTE OFF		1: OFF	
?M <cr></cr>	Request MUTE ststus.	1	Ī	Command:?M <cr></cr>
				Response:MUT1 <cr+lf> (MUTE OFF)</cr+lf>

SC-37 /UXJCB	SC-35 /UXJCB	VSX-33 /UXJCB	VSX-32 /UXJCB	VSX- 1120 /UXJCB	VSX-31 /UXCNCB	VSX-30 /UXCNCB
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0

INPUT

Command	Function	Response	Parameter	Example
** FN <cr></cr>	INPUT CHANGE	FN** <cr+lf></cr+lf>	04: DVD	15FN <cr></cr>
			25: BD	(set to DVR.)
			05: TV/SAT	
			15: DVR/BDR	
			10: VIDEO 1(VIDEO)	
			14: VIDEO 2	
			19: HDMI 1	
			20: HDMI 2	
			21: HDMI 3	
			22: HDMI 4	
			23: HDMI 5	
			26: HOME MEDIA GALLERY(Internet Radio)	
			17: iPod/USB	
			18: XM RADIO	
			01: CD	
			03: CD-R/TAPE	
			02: TUNER	
			00: PHONO	
			12: MULTI CH IN	
			33: ADAPTER PORT	
			27: SIRIUS	
			31: HDMI (cyclic)	
'U <cr></cr>	INPUT CHANGE (cyclic)			
'D <cr></cr>	INPUT CHANGE REVERSE			
F <cr></cr>	Request INPUT source			Command:?F <cr></cr>
				Response:FN05 <cr+lf></cr+lf>
				(TV/SAT is selected.)

SC-37 /UXJCB	SC-35 /UXJCB	VSX-33 /UXJCB	VSX-32 /UXJCB	VSX- 1120 /UXJCB	VSX-31 /UXCNCB	VSX-30 /UXCNCB
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
×	×	×	×	×	×	o(Front)
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	×
o(Front)	o(Front)	o(Front)	o(Front)	o(Front)	o(Front)	×
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	×	×
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	×	×	×	×	×
0	0	×	×	×	×	×
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0

LISTENING MODE

There are some modes which is not available depending on the input signal.

Command	Function	Response	Parameter	Example
****SR <cr></cr>	LISTENING MODE SET	SR****CR+LF>	0001: STEREO (cyclic)	0102SR <cr></cr>
			0009: STEREO (direct set)	(set to SCI-FI mode.)
			0151: Auto Level Control (A.L.C.)	
			0003: Front Stage Surround Advance Focus	0008SR <cr></cr>
			0004: Front Stage Surround Advance Wide	(set to PURE DIRECT
			0153: RETRIEVER AIR	
			0010: STANDARD	mode.)
			0011: (2ch source)	
			0013: PRO LOGIC2 MOVIE	
			0018: PRO LOGIC2x MOVIE	

				VSX-		
SC-37 /UXJCB	SC-35 /UXJCB	VSX-33 /UXJCB	VSX-32 /UXJCB	1120 /UXJCB	VSX-31 /UXCNCB	VSX-30 /UXCNCB
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0

	0014: PRO LOGIC2 MUSIC
	0019: PRO LOGIC2x MUSIC
	0015: PRO LOGIC2 GAME
	0020: PRO LOGIC2x GAME
	0031: PRO LOGIC2z Height 0032: WIDE SURROUND MOVIE
	0033: WIDE SURROUND MUSIC
	0012: PRO LOGIC
	0016: Neo:6 CINEMA
	0017: Neo:6 MUSIC
	0028: XM HD SURROUND
	0029: NEURAL SURROUND
	0021: (Multi ch source)
	0022: (Multi ch source) +DOLBY EX
	0023: (Multi ch source) +PRO LOGIC2x MOVIE
	0024: (Multi ch source) +PRO LOGIC2x MUSIC
	0034: (Multi-ch Source) +PRO LOGIC2z HEIGHT
	0035: (Multi-ch Source) +WIDE SURROUND MOVIE 0036: (Multi-ch Source) +WIDE SURROUND MUSIC
	0025: DTS-ES Neo:6
	0026: DTS-ES matrix
	0027: DTS-ES discrete
	0030: DTS-ES 8ch discrete
	0100: ADVANCED SURROUND (cyclic)
	0101: ACTION
	0103: DRAMA
	0102: SCI-FI
	0105: MONO FILM
	0104: ENTERTAINMENT SHOW 0106: EXPANDED THEATER
	0116: TV SURROUND
	0118: ADVANCED GAME
	0117: SPORTS
	0107: CLASSICAL
	0110: ROCK/POP
	0109: UNPLUGGED
	0112: EXTENDED STEREO
	0113: PHONES SURROUND
	0050: THX (cyclic)
	0051: PROLOGIC + THX CINEMA 0052: PL2 MOVIE + THX CINEMA
	0053: Neo:6 CINEMA + THX CINEMA
	0054: PL2x MOVIE + THX CINEMA
	0092: PL2z HEIGHT + THX CINEMA
	0055: THX SELECT2 GAMES
	0068: THX CINEMA (for 2ch)
	0069: THX MUSIC (for 2ch)
	0070: THX GAMES (for 2ch)
	0071: PL2 MUSIC + THX MUSIC
	0072: PL2x MUSIC + THX MUSIC 0093: PL2z HEIGHT + THX MUSIC
	0073: PLZZ HEIGHT + THX MUSIC
	0074: PL2 GAME + THX GAMES
	0075: PL2x GAME + THX GAMES
	0094: PL2z HEIGHT + THX GAMES
	0076: THX ULTRA2 GAMES
	0077: PROLOGIC + THX MUSIC
	0078: PROLOGIC + THX GAMES
	0056: THX CINEMA (for multi ch)
	0057: THX SURROUND EX (for multi ch)
	0058: PL2x MOVIE + THX CINEMA (for multi ch)
	0095: PL2z HEIGHT + THX CINEMA (for multi ch)
	0059: ES Neo:6 + THX CINEMA (for multi ch)
	OOGO, EC MAMBIY I MILY CINEWA (6 1-' 3)
	0060: ES MATRIX + THX CINEMA (for multi ch)
	0061: ES DISCRETE + THX CINEMA (for multi ch)

0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	×	×
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0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
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0	0	0	0	0	0	0
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0	0	0	0	0	0	0
0	0	0	0	0	0	0
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0	0	0	0	0	0	0
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					O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O
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					O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O

1			0064: THX SELECT2 GAMES (for multi ch)	1	×	0	0	0	0
			0065: THX ULTRA2 CINEMA (for multi ch)		0	×	×	×	×
			0066: THX ULTRA2 MUSIC (for multi ch)		0	×	×	×	×
			0079: THX ULTRA2 GAMES (for multi ch)		0	×	×	×	×
			0080: THX MUSIC (for multi ch)		0	0	0	0	0
			0081: THX GAMES (for multi ch)		0	0	0	0	0
			0082: PL2x MUSIC + THX MUSIC (for multi ch)		0	0	0	0	0
			0096: PL2z HEIGHT + THX MUSIC (for multi ch)	.1	0	0	0	0	0
			0083: EX + THX GAMES (for multi ch)	i l	0	0	0	0	0
			0097: PL2z HEIGHT + THX GAMES (for multi ch)		0	0	0	0	0
			0084: Neo:6 + THX MUSIC (for multi ch)	i l	0	0	0	0	0
			0085: Neo:6 + THX GAMES (for multi ch)		0	0	0	0	0
			0086: ES MATRIX + THX MUSIC (for multi ch)		0	0	0	0	0
			0087: ES MATRIX + THX GAMES (for multi ch)		0	0	0	0	0
			0088: ES DISCRETE + THX MUSIC (for multi ch)	0	0	0	0	0
			0089: ES DISCRETE + THX GAMES (for multi ch)	0	0	0	0	0
			0090: ES 8CH DISCRETE + THX MUSIC (for mult	i ch)	0	0	0	0	0
			0091: ES 8CH DISCRETE + THX GAMES (for mult	i ch)	0	0	0	0	0
			0005: AUTO SURR/STREAM DIRECT (cyclic)		0	0	0	0	0
			0006: AUTO SURROUND		0	0	0	0	0
			0152: OPTIMUM SURROUND		0	×	×	×	×
			0151: Auto Level Control (A.L.C.)		0	0	0	0	0
			0007: DIRECT		0	0	0	0	0
			0008: PURE DIRECT		0	0	0	0	0
?S <cr></cr>	Request LISTENING MODE			Command: ?S <cr></cr>					
	setting.			Response:SR0013 <cr+lf></cr+lf>	0	0	0	0	0
				(PRO LOGIC2 MOVIE	0	· ·		Ü	Ü
				is selected.)					
?L <cr></cr>	Request	LM**** <cr+lf></cr+lf>	0001: STEREO	Command:?L <cr></cr>	0	0	0	0	0
	PLAYING LISTENING MODE		0002: F.S.SURR FOCUS	Response:LM1103 <cr+lf></cr+lf>	0	0	0	0	0
	information.		0003: F.S.SURR WIDE	(now DOLBY DIGITAL EX	0	0	0	0	0
	(for display)		0004: RETRIEVER AIR	mode.)	0	0	0	0	0
			0101: [)(]PLIIx MOVIE		0	0	0	0	0
			0102: [)(]PLII MOVIE	G		I -	0	0	0
				Command:?L <cr></cr>	0	0	Ü	0	0
			0103: [)(]PLIIx MUSIC	Response:LM0201 <cr+lf></cr+lf>	0	0	0	0	0
			0103: [)(]PLIIx MUSIC 0104: [)(]PLII MUSIC						
			0103: [)(]PLIIx MUSIC 0104: [)(]PLII MUSIC 0105: [)(]PLIIx GAME	Response:LM0201 <cr+lf></cr+lf>	0 0	0	0	0	0
			0103: [)(]PLIIx MUSIC 0104: [)(]PLII MUSIC 0105: [)(]PLIIx GAME 0106: [)(]PLII GAME	Response:LM0201 <cr+lf></cr+lf>	0	0	0	0	0
			0103: [)(]PLIIX MUSIC 0104: [)(]PLII MUSIC 0105: [)(]PLIIX GAME 0106: [)(]PLII GAME 0107: [)(]PROLOGIC	Response:LM0201 <cr+lf></cr+lf>	0 0	0 0	0 0	0 0	0 0
			0103: [)(PLIIX MUSIC 0104: [)(PLII MUSIC 0105: [)(PLIIX GAME 0106: [)(PLII GAME 0107: [)(PROLOGIC 0108: Neo:6 CINEMA	Response:LM0201 <cr+lf></cr+lf>	0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0
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			0103: [)(]PLIIX MUSIC 0104: [)(]PLII MUSIC 0105: [)(]PLIIX GAME 0106: [)(]PLII GAME 0107: [)(]PROLOGIC 0108: Neo:6 CINEMA 0109: Neo:6 MUSIC 010a: XM HD Surround 010b: NEURAL SURR	Response:LM0201 <cr+lf></cr+lf>	0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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			0103: [)(]PLIIX MUSIC 0104: [)(]PLII MUSIC 0105: [)(]PLIIX GAME 0106: [)(]PLII GAME 0107: [)(]PROLOGIC 0108: Neo:6 CINEMA 0109: Neo:6 MUSIC 010a: XM HD Surround 010b: NEURAL SURR 010c: 2ch Straight Decode 010d: [)(]PLIIZ HEIGHT	Response:LM0201 <cr+lf></cr+lf>	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
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0504: Neo:6 CINEMA
0505: ALC Straight Decode
0506: [)(]DIGITAL EX
0507: [)(]PLIIX MOVIE
0508: DTS +Neo:6
0509: ES MATRIX
050a: ES DISCRETE
050b: DTS-ES 7.1
050c: XM HD Surround
050d: NEURAL SURR
050e: RETRIEVER AIR
0601: STEREO
0602: [)(]PLII MOVIE
0603: [)(]PLIIx MOVIE
0604: Neo:6 CINEMA
0605: STREAM DIRECT NORMAL Straight Decode
0606: [)(]DIGITAL EX
0607: [)(]PLIIx MOVIE
0608: (nothing)
0609: ES MATRIX
060a: ES DISCRETE
060b: DTS-ES 7.1
0701: STREAM DIRECT PURE 2ch
0702: [)(]PLII MOVIE
0703: [)(]PLIIx MOVIE
0704: Neo:6 CINEMA
0705: STREAM DIRECT PURE Straight Decode
0706: [)(]DIGITAL EX
0707: [)(]PLIIX MOVIE
0708: (nothing)
0709: ES MATRIX
070a: ES DISCRETE
070b: DTS-ES 7.1
0881: OPTIMUM
0e01: HDMI THROUGH
Of01: MULTI CH IN

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TONE CONTROL

Command	Function	Response		Parameter	Example
TO <cr></cr>	TONE ON/BYPASS	TO* <cr+lf></cr+lf>	0:	BYPASS	
?TO <cr></cr>	Request TONE status		1:	ON	Command:?TO <cr> Response:TOO<cr+lf> (now TONE BYPASS.)</cr+lf></cr>
BI <cr></cr>	BASS INCREMENT	BA** <cr+lf></cr+lf>			
BD <cr></cr>	BASS DECREMENT		**:	00 to 12 by ASCII code. (1step=1dB)	
?BA <cr></cr>	Request BASS status		00: 06: 12:		Command:?BA <cr> Response:BA02<cr+lf> (BASS is set to +4dB.)</cr+lf></cr>
TI <cr></cr>	TREBLE INCREMENT	TR** <cr+lf></cr+lf>			
TD <cr></cr>	TREBLE DECREMENT				
?TR <cr></cr>	Request TREBLE status				Command:?TR <cr> Response:TR10<cr+lf> (TREBLE is set to - 4dB.)</cr+lf></cr>

SC-37 /UXJCB	SC-35 /UXJCB	VSX-33 /UXJCB	VSX-32 /UXJCB	VSX- 1120 /UXJCB	VSX-31 /UXCNCB	VSX-30 /UXCNCB
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0

DSP FUNCTION

Command	Function	Response	Parameter	Example
MC <cr></cr>	MCACC MEMORY SET	MC <cr+lf></cr+lf>		

SC-37 /UXJCB	SC-35 /UXJCB	VSX-33 /UXJCB	VSX-32 /UXJCB	VSX- 1120 /UXJCB	VSX-31 /UXCNCB	VSX-30 /UXCNCB
0	0	0	0	0	0	0

?MC <cr></cr>	Request MCACC MEMORY status		0: MCACC MEMORY (cyclic) 1: MEMORY 1 2: MEMORY 2 3: MEMORY 3 4: MEMORY 4 5: MEMORY 5 6: MEMORY 6	Command:?MC <cr> Response:MC3<cr+lf> (now MEMORY 3 is selected.)</cr+lf></cr>
IS <cr> ?IS<cr></cr></cr>	PHASE CONTROL Request PHASE CONTROL status	IS <cr+lf></cr+lf>	0: PHASE CONTROL OFF 1: PHASE CONTROL ON 2: FULL BAND PHASE CONTROL ON 9: PHASE CONTROL ON/OFF	Command:?IS <cr> Response:ISI<cr+lf> (now PHASE CONTROL ON is selected.)</cr+lf></cr>
VSB <cr> ?VSB<cr></cr></cr>	VIRTUAL SB Request VIRTUAL SB status	VSB <cr+lf></cr+lf>	0: OFF 1: ON 9: ON/OFF	Command:?VSB <cr> Response:VSBO<cr+lf> (now VIRTUAL SB OFF is selected.)</cr+lf></cr>
*VHT <cr></cr>	VIRTUAL HEIGHT Request VIRTUAL HEIGHT status	VHT <cr+lf></cr+lf>	0: OFF 1: ON 9: ON/OFF	Command:?VHT <cr> Response:VHTI<cr+lf> (now VIRTUAL HEIGHT ON is selected)</cr+lf></cr>

0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0

CHANNEL LEVEL

Command CLC <cr> CLU<cr></cr></cr>	Function CH SELECT CH LEVEL UP	Response CLV###** <cr+lf></cr+lf>	Parameter	Example
CLD <cr> CLD<cr> ###**CLV CR></cr></cr>	CH LEVEL DOWN CH LEVEL DIRECT SET		#:3byte(CH) + *:2byte(Value) ###: (CH) L: Front Left R: Front Right C: Center SL_: Surround Left SR: Surround Right SBL: Surround Back Left SBR: Surround Back Right SW: Surround Back Right LH_: Front Height Left LH_: Front Height Right RH_: Front Wide Left LW_: Front Wide Right RW:	Command:SL_48CLV <cr> Response:CLVSL_48<cr+lf> (Set to SLch -0.5dB)</cr+lf></cr>
?###CLV <cr></cr>	Request CH LEVEL			Command:?CCLV <cr> Response:CLVC72<cr+lf> (now Cch +11.0dB)</cr+lf></cr>

SC-37 /UXJCB	SC-35 /UXJCB	VSX-33 /UXJCB	VSX-32 /UXJCB	VSX- 1120 /UXJCB	VSX-31 /UXCNCB	VSX-30 /UXCNCB
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	o	0	0	0	0	0
0	0	0	0	0	0	0

AMP FUNCTION

Command *SPK <cr></cr>	Function SPEAKERS	Response SPK* <cr+lf></cr+lf>	Parameter	Example
?SPK <cr></cr>	Request SPEAKERS status			Command:?SPK <vr> Response:SPK1<cr+lf> (now SPEAKER A ON.)</cr+lf></vr>
HO <cr></cr>	HDMI OUTPUT SELECT	HO <cr+lf></cr+lf>		

SC-37 /UXJCB	SC-35 /UXJCB	VSX-33 /UXJCB	VSX-32 /UXJCB	VSX- 1120 /UXJCB	VSX-31 /UXCNCB	VSX-30 /UXCNCB
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	×	×	×	×

?HO <cr></cr>	Request HDMI OUTPUT status		0: HDMI OUT ALL 1: HDMI OUT 1 2: HDMI OUT 2 9: HDMI OUT (cyclic)	Command:?HO <cr> Response:HOO<cr+lf> (now HDMI OUT ALL is selected.)</cr+lf></cr>
HA <cr></cr>	HDMI AUDIO	HA <cr+lf></cr+lf>		
?HA <cr></cr>	Request HDMI AUDIO status		0: AMP 1: THROUGH 9: AMP/THROUGH (cyclic)	Command:?HA <cr> Response:HA0<cr+lf> (now AMP is selected.)</cr+lf></cr>
PQ <cr></cr>	PQLS	PQ <cr+lf></cr+lf>		
?PQ <cr></cr>	Request PQLS setting status		0: OFF 1: AUTO 9: AUTO/OFF (cyclic)	Command:?PQ <cr> Response:PQ0<cr+lf> (now PQLS setting OFF is selected.)</cr+lf></cr>

0	0	0	×	×	×	×
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0

KEY LOCK

Command	Function	Response	Parameter	Example
PKL <cr></cr>	PANEL KEY LOCK	PKL <cr+lf></cr+lf>		*PKL <cr></cr>
?PKL <cr></cr>	Request PANEL KEY LOCK status		0: PANEL KEY LOCK (& VOLUME) OFF 1: PANEL KEY LOCK ON 2: PANEL KEY & VOLUME LOCK ON	Command:?PKL <cr> Response:PKL1<cr+lf> (now PANEL KEY LOCK ON.)</cr+lf></cr>
RML <cr></cr>	REMOTE LOCK	RML <cr+lf></cr+lf>		*RML <cr></cr>
?RML <cr></cr>	Request REMOTE LOCK status		0: REMOTE LOCK OFF 1: REMOTE LOCK ON	Command:?RML <cr> Response:PKL1<cr+lf> (now REMOTE LOCK ON.)</cr+lf></cr>

SC-37 /UXJCB	SC-35 /UXJCB	VSX-33 /UXJCB	VSX-32 /UXJCB	VSX- 1120 /UXJCB	VSX-31 /UXCNCB	VSX-30 /UXCNCB
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0

CURSOR OPERATION

Command	Function	Response	Parameter	Example
STS <cr></cr>	STATUS DISPLAY	R <cr+lf></cr+lf>		
CUP <cr></cr>	AMP CURSOR UP	R <cr+lf></cr+lf>		
CDN <cr></cr>	AMP CURSOR DOWN	R <cr+lf></cr+lf>		
CRI <cr></cr>	AMP CURSOR RIGHT	R <cr+lf></cr+lf>		
CLE <cr></cr>	AMP CURSOR LEFT	R <cr+lf></cr+lf>		
CEN <cr></cr>	AMP CURSOR ENTER	R <cr+lf></cr+lf>		
CRT <cr></cr>	AMP RETURN	R <cr+lf></cr+lf>		
APA <cr></cr>	AUDIO PARAMETER	R <cr+lf></cr+lf>		
VPA <cr></cr>	VIDEO PARAMETER	R <cr+lf></cr+lf>		
HM <cr></cr>	HOME MENU	R <cr+lf></cr+lf>		
KOF <cr></cr>	KEY OFF (for iPod, NETWORK)	R <cr+lf></cr+lf>	When this equipment continue command mode after sending the operation command, it needs to send "KOF" command.	

SC-37 /UXJCB	SC-35 /UXJCB	VSX-33 /UXJCB	VSX-32 /UXJCB	VSX- 1120 /UXJCB	VSX-31 /UXCNCB	VSX-30 /UXCNCB
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0

ZONE POWER

Command	Function	Response	Parameter	Example
APO <cr></cr>	ZONE 2 POWER ON	APR* <cr+lf></cr+lf>	0: ON	
APF <cr></cr>	ZONE 2 POWER OFF		1: OFF	
?AP <cr></cr>	Request ZONE 2 POWER status		F	Command:?AP <cr> Response:APR0<cr+lf> (ZONE 2 POWER ON)</cr+lf></cr>
BPO <cr></cr>	ZONE 3 POWER ON	BPR* <cr+lf></cr+lf>		
BPF <cr></cr>	ZONE 3 POWER OFF			
?BP <cr></cr>	Request ZONE 3 POWER status		F	Command:?BP <cr> Response:BPR1<cr+lf> (ZONE 3 POWER OFF)</cr+lf></cr>

SC-37 /UXJCB	SC-35 /UXJCB	VSX-33 /UXJCB	VSX-32 /UXJCB	VSX- 1120 /UXJCB	VSX-31 /UXCNCB	VSX-30 /UXCNCB
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	×	×	×	×
0	0	0	×	×	×	×
0	0	0	×	×	×	×

Command	Function	Response	Parameter	Example
ZS <cr></cr>	ZONE 2 INPUT CHANGE	Z2F <cr+lf></cr+lf>	04: DVD	02ZS <cr></cr>
			05: TV/SAT	(change to TUNER INPUT.)
			15: DVR/BDR	
			10: VIDEO 1(VIDEO)	
			14: VIDEO 2	
			26: HOME MEDIA GALLERY (Internet Radio)	
			17: iPod/USB	
			18: XM RADIO	
			01: CD	
			03: CD-R/TAPE	
			02: TUNER	
			33: ADAPTER PORT	
			27: SIRIUS	
?ZS <cr></cr>	Request ZONE 2 INPUT			Command:?ZS <cr></cr>
				Response: Z2F04 <cr+lf></cr+lf>
				(DVD is selected.)
ZT <cr></cr>	ZONE 3 INPUT CHANGE	Z3F <cr+lf></cr+lf>	04: DVD	03TS <cr></cr>
			05: TV/SAT	(change to CD-R INPUT.)
			15: DVR/BDR	
			10: VIDEO 1(VIDEO)	
			14: VIDEO 2	
			26: HOME MEDIA GALLERY(Internet Radio) 17: iPod/USB	
			17: 1POQ/USB	
			01: CD	
			03: CD-R/TAPE	
			02: TUNER	
			33: ADAPTER PORT	
			27: SIRIUS	
?ZT <cr></cr>	Request ZONE 3 INPUT	-	27. 511105	Command:?ZT <cr></cr>
. 21 \CI\>	reducat TONE 2 INTOI			Response: Z2F01 <cr+lf></cr+lf>
				(CD is selected.)

SC-37 /UXJCB	SC-35 /UXJCB	VSX-33 /UXJCB	VSX-32 /UXJCB	VSX- 1120 /UXJCB	VSX-31 /UXCNCB	VSX-30 /UXCNCB
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
×	×	×	×	×	×	0
0	0	0	0	0	0	×
0	0	0	0	0	0	×
0	0	0	0	0	×	×
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	×
0	0	0	0	0	0	0
0	0	0	×	×	×	×
0	0	0	×	×	×	×
0	0	0	×	×	×	×
0	0	0	×	×	×	×
×	×	×	×	×	×	×
0	×	×	×	×	×	×
0	×	×	×	×	×	×
0	×	×	×	×	×	×
0	0	0	×	×	×	×
0	0	0	×	×	×	×
0	0	0	×	×	×	×
0	0	0	×	×	×	×
0	×	×	×	×	×	×
0	0	0	×	×	×	×

ZONE VOLUME

Command	Function	Response	Parameter	Example
ZU <cr></cr>	ZONE 2 VOLUME UP	ZV** <cr+lf></cr+lf>		
ZD <cr></cr>	ZONE 2 VOLUME DOWN		**: 00 to 81 by ASCII code.	
**ZV <cr></cr>	ZONE 2 VOLUME SET		(1step=1dB)	14ZV <cr> (set ZONE 2 VOLUME to - 67.0dB)</cr>
?ZV <cr></cr>	Request ZONE 2 VOLUME LEVEL.		81: 0.0dB 01: -80.0dB 00:dB(MIN)	Command:?ZV <cr> Response:ZV14<cr+lf> (ZONE 2 VOLUME is set to -67.0dB)</cr+lf></cr>
YU <cr></cr>	ZONE 3 VOLUME UP	YV** <cr+lf></cr+lf>		
YD <cr></cr>	ZONE 3 VOLUME DOWN			
**YV <cr></cr>	ZONE 3 VOLUME SET			25YV <cr> (set ZONE 3 VOLUME - 56.0dB)</cr>
?YV <cr></cr>	Request ZONE 3 VOLUME LEVEL.			Command:?YV <cr> Response:YV25<cr+lf> (ZONE 3 VOLUME is set to -56.0dB)</cr+lf></cr>

SC-37 /UXJCB	SC-35 /UXJCB	VSX-33 /UXJCB	VSX-32 /UXJCB	VSX- 1120 /UXJCB	VSX-31 /UXCNCB	VSX-30 /UXCNCB
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
×	×	×	×	×	×	×
×	×	×	×	×	×	×
×	×	×	×	×	×	×
×	×	×	×	×	×	×

Command	Function	Response			Parameter	Example
Z2MO <cr></cr>	ZONE 2 MUTE ON	Z2MUT* <cr+lf></cr+lf>	0:	ON		
Z2MF <cr></cr>	ZONE 2 MUTE OFF		1:	OFF		
?Z2M <cr></cr>	Request ZONE 2 MUTE					Command:?Z2M <cr></cr>
	status					Response:Z2MUT1 <cr+lf></cr+lf>
						(now ZONE 2 MUTE OFF)
Z3MO <cr></cr>	ZONE 3 MUTE ON	Z3MUT* <cr+lf></cr+lf>				
Z3MF <cr></cr>	ZONE 3 MUTE OFF					
?Z3M <cr></cr>	Request ZONE 3 MUTE status					Command:?Z3M <cr> Response:Z3MUT0<cr+lf> (now ZONE 3 MUTE ON)</cr+lf></cr>

SC-37 /UXJCB	SC-35 /UXJCB	VSX-33 /UXJCB	VSX-32 /UXJCB	VSX- 1120 /UXJCB	VSX-31 /UXCNCB	VSX-30 /UXCNCB
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
×	×	×	×	×	×	×
×	×	×	×	×	×	×
×	×	×	×	×	×	×

TUNER

VER .					
Command	Function	Response		Parameter	Example
TFI <cr></cr>	TUNER FREQ INCREMENT	FR*****CR+LF>			P10
TFD <cr></cr>	TUNER FREO DECREMENT	1221 - 27			
?FR <cr></cr>	Request TUNER FREQUENCY			AM FM FM 60000000000000000000000000000000	Command:?FR <cr> Response:FRF08800<cr+lf> (now FM 88.00MHz)</cr+lf></cr>
TB <cr></cr>	TUNER BAND				
*TP <cr></cr>	TUNER PRESET (DIGIT key)	PR*** <cr+lf></cr+lf>	*:	0 to 9 by ASCII code.	8TP <cr> (set to preset number 8.)</cr>
TC <cr></cr>	TUNER CLASS change		A01:	CLASS "A", NUMBER 1	
TPI <cr></cr>	TUNER PRESET INCREMENT				
TPD <cr></cr>	TUNER PRESET DECREMENT		G09:	CLASS "G", NUMBER 9	
?PR <cr></cr>	Request TUNER PRESET No.			(CLASS = A to G, NUMBER = 01 to 09	Command:?PR <cr> Response:PRB04<cr+lf> (now tuner preset No. is B4)</cr+lf></cr>
TAC <cr></cr>	DIRECT ACCESS	R <cr+lf></cr+lf>			Command: TAC <cr>8TP<cr>7TP<cr>5T P<cr>0TP<cr> (87.50MHz direct set)</cr></cr></cr></cr></cr>

SC-37 /UXJCB	SC-35 /UXJCB	VSX-33 /UXJCB	VSX-32 /UXJCB	VSX- 1120 /UXJCB	VSX-31 /UXCNCB	VSX-30 /UXCNCB
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0

Command	Function	Response	Parameter	Example	SC-37 /UXJCB	SC-35 /UXJCB	/UXJCB	VSX-32 /UXJCB	VSX- 1120 /UXJCB		/UXCNCB
00XM <cr></cr>	0 (number key)	XM*** <cr+lf></cr+lf>	***: Channel number by ASCII code.		0	0	0	0	0	×	×
01XM <cr></cr>	1 (number key)	(↑when change ch	annel)		0	0	0	0	0	×	×
02XM <cr></cr>	2 (number key)				0	0	0	0	0	×	×
03XM <cr></cr>	3 (number key)				0	0	0	0	0	×	×
04XM <cr></cr>	4 (number key)				0	0	0	0	0	×	×
05XM <cr></cr>	5 (number key)				0	0	0	0	0	×	×
06XM <cr></cr>	6 (number key)				0	0	0	0	0	×	×
07XM <cr></cr>	7 (number key)				0	0	0	0	0	×	×
08XM <cr></cr>	8 (number key)				0	0	0	0	0	×	×
09XM <cr></cr>	9 (number key)				0	0	0	0	0	×	×
10XM <cr></cr>	CH + / Cursol DOWN↓				0	0	0	0	0	×	×
11XM <cr></cr>	CH - / Cursol UP↑				0	0	0	0	0	×	×
12XM <cr></cr>	PRESET ST + (→)				0	0	0	0	0	×	×
13XM <cr></cr>	PRESET ST - (←)				0	0	0	0	0	×	×
14XM <cr></cr>	DISPLAY				0	0	0	0	0	×	×
15XM <cr></cr>	PRESET				0	0	0	0	0	×	×
16XM <cr></cr>	CLASS				0	0	0	0	0	×	×
17XM <cr></cr>	DIRECT ACCESS (CH)				0	0	0	0	0	×	×
18XM <cr></cr>	MEMORY (EDIT)				0	0	0	0	0	×	×
19XM <cr></cr>	MENU				0	0	0	0	0	×	×
21XM <cr></cr>	ENTER				0	0	0	0	0	×	×
22XM <cr></cr>	RETURN	4			0	0	0	0	0	×	×
23XM <cr></cr>	CATEGORY	4		a l ovnt ton	0	0	0	0	0	×	×
?XM <cr></cr>	Request XM channel No.			Command:?XM <cr> Response:XM025<cr+lf> (now channel 25 is selected.)</cr+lf></cr>	0	0	0	0	0	×	×

Sirius Operation (USA model only)

Tub opera	CION (USA MODEL ON)			
Command	Function	Response	Parameter	Example
00SI <cr></cr>	0 (number key)	SIR*** <cr+lf></cr+lf>	***: Channel number by ASCII code.	_
01SI <cr></cr>	1 (number key)	(\) when change ch	annel)	
02SI <cr></cr>	2 (number key)			
03SI <cr></cr>	3 (number key)			
04SI <cr></cr>	4 (number key)			
05SI <cr></cr>	5 (number key)			
06SI <cr></cr>	6 (number key)			
07SI <cr></cr>	7 (number key)			
08SI <cr></cr>	8 (number key)			
09SI <cr></cr>	9 (number key)			
10SI <cr></cr>	CH + / Cursol DOWN↓			
11SI <cr></cr>	CH - / Cursol UP↑			
12SI <cr></cr>	PRESET ST + (→)			
13SI <cr></cr>	PRESET ST - (←)			<u> </u>
14SI <cr></cr>	DISPLAY			
15SI <cr></cr>	PRESET			
16SI <cr></cr>	CLASS			

SC-37 /UXJCB	SC-35 /UXJCB	VSX-33 /UXJCB	VSX-32 /UXJCB	VSX- 1120 /UXJCB	VSX-31 /UXCNCB	VSX-30 /UXCNCB
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0

L7SI <cr></cr>	DIRECT ACCESS (CH)	7			0	0	0	0	0	0	
L8SI <cr></cr>	MEMORY (EDIT)	7			0	0	0	0	0	0	
		4								1	_
9SI <cr></cr>	MENU	4			0	0	0	0	0	0	
1SI <cr></cr>	ENTER				0	0	0	0	0	0	
2SI <cr></cr>	RETURN	7			0	0	0	0	0	0	
		-				0		0			
3SI <cr></cr>	CATEGORY	4			0	0	0	U	0	0	
SIR <cr></cr>	Request SIRIUS			Command:?SIR <cr></cr>			il '		ĺ		
	channel No.			Response:SIR019 <cr+lf></cr+lf>			il '		ĺ		
				(now channel 19 is	0	0	0	0	0	0	
				selected.)			fl '		ĺ		
				Selected.)		<u> </u>	il'		<u>i</u>	<u>i</u>	
l Operati	lon										
										l l	
							1			l i	
										l l	
										l l	
										l l	
					22 27	22.25	22		VSX-	21	
					SC-37	SC-35	VSX-33	VSX-32	1120	VSX-31	
					/UXJCB	/UXJCB	/UXJCB	/UXJCB	/UXJCB	/UXCNCB	/U
										l l	
							1				
							1				
										l l	
Command	Function	Response	Parameter	Example							
0IP <cr></cr>	PLAY	R <cr+lf></cr+lf>			0	0	0	0	0	0	1 _
1IP <cr></cr>	PAUSE	7			0	0	0	0	0	0	t
		4	w .							1	├
2IP <cr></cr>	STOP※	_	<pre>%note:</pre>		0	0	0	0	0	0	
3IP <cr></cr>	PREVIOUS (< <)		Almost iPod cannot correspond stop function,		0	0	0	0	0	0	1
4IP <cr></cr>	NEXT (> >)	٦	in this case, no response.		0	0	0	0	0	0	t
		4	in chis case, no response.	OF TRACES (-: 5 777)	 	لـــــَـــــا	الــــــــــــــــــــــــــــــــــــ	لــــَـــا	<u> </u>		₩
5IP <cr></cr>	REV (< <)			05IP <cr> (start REV)</cr>	0	0	0	0	0	0	1
				KOF <cr> (stop REV)</cr>			ٔ ــــان	/			L
6IP <cr></cr>	FWD (> >)	7		06IP <cr> (start FWD)</cr>			i l		1		
				KOF <cr> (stop FWD)</cr>	0	0	0	0	0	0	
7-D (0-)		⊣		(0.00p 1.12)	 _		(+
7IP <cr></cr>	REPEAT	_			0	0	0	0	0	0	<u> </u>
8IP <cr></cr>	SHUFFLE				0	0	0	0	0	0	1
9IP <cr></cr>	DISPLAY	٦			0	0	0	0	0	0	
		4			0	0	0	0	0	0	t
0IP <cr></cr>	iPod CONTROL	4								<u> </u>	1
3IP <cr></cr>	Cursor UP	_			0	0	0	0	0	0	<u> </u>
4IP <cr></cr>	Cursor DOWN				0	0	0	0	0	0	1
.5IP <cr></cr>	Cursor RIGHT	٦			0	0	0	0	0	0	
.6IP <cr></cr>	Cursor LEFT	4			0	0	0	0	0	0	\vdash
		4					-				
7IP <cr></cr>	ENTER				0	0	0	0	0	0	
8IP <cr></cr>	RETURN				0	0	0	0	0	0	1
9IP <cr></cr>	TOP MENU	٦			0	0	0	0	0	0	t
ラエドへしK ク	TOE MENO						الــــــار				1
Media G	allery Operation)				
									VSX-		
					SC-37 /UXJCB	SC-35 /UXJCB	VSX-33 /UXJCB	VSX-32 /UXJCB	1120 /UXJCB	VSX-31 /UXCNCB	
Command	Function	Boomanaa	Parameter	Evannla							
Command	Function	Response	Parameter	Example							-
ONW <cr></cr>	0 (number key)	R <cr+lf></cr+lf>			0	0	0	0	0	0	<u> </u>
1NW <cr></cr>	1 (number key)				0	0	0	0	0	0	1
2NW <cr></cr>	2 (number key)	7			0	0	0	0	0	0	t
		⊣			-		-				+
3NW <cr></cr>	3 (number key)	4			0	0	0	0	0	0	<u> </u>
4NW <cr></cr>	4 (number key)				0	0	0	0	0	0	1
5NW <cr></cr>	5 (number key)	7			0	0	0	0	0	0	
	6 (number key)	7			-		1	1			t
6NW <cr></cr>	_	4			0	0	0	0	0	0	<u> </u>
7NW <cr></cr>	7 (number key)				0	0	0	0	0	0	L
8NW <cr></cr>	8 (number key)	1			0	0	0	0	0	0	
9NW <cp></cp>		-			-	_	0	0	0	C	
	9 (number key)]			0	0	0	0	0	0	-
9NW <cr></cr>					-	0	0	0	0	0	

11NW<CR>

PAUSE

			-						_		
12NW <cr></cr>	PREVIOUS (< <)				0	0	0	0	0	0	(
13NW <cr></cr>	NEXT (> >)				0	0	0	0	0	0	
8NW <cr></cr>	DISPLAY				0	0	0	0	0	0	
ONW <cr></cr>	STOP				0	0	0	0	0	0	
6NW <cr></cr>	UP				0	0	0	0	0	0	
7NW <cr></cr>	DOWN				0	0	0	0	0	0	
8NW <cr></cr>	RIGHT				0	0	0	0	0	0	
9NW <cr></cr>	LEFT				0	0	0	0	0	0	
ONW <cr></cr>	ENTER				0	0	0	0	0	0	
31NW <cr></cr>	RETURN				0	0	0	0	0	0	
32NW <cr></cr>	PROGRAM				0	0	0	0	0	0	
3NW <cr></cr>	CLEAR				0	0	0	0	0	0	
34NW <cr></cr>	REPEAT				0	0	0	0	0	0	
S5NW <cr></cr>	RANDOM				0	0	0	0	0	0	
36NW <cr></cr>	MENU				0	0	0	0	0	0	
					-						
37NW <cr></cr>	EDIT				0	0	0	0	0	0	-
38NW <cr></cr>	CLASS		<u> </u>	I	0	0	0	0	0	0	<u> </u>
TER PORT	Operation										
					SC-37 /UXJCB	SC-35 /UXJCB	VSX-33 /UXJCB	VSX-32 /UXJCB	VSX- 1120 /UXJCB	VSX-31 /UXCNCB	
Command	Function	Response	Parameter	Example							
OBT <cr></cr>	PLAY/PAUSE	R <cr+lf></cr+lf>		-	×	×	×	×	×	×	
.0BT <cr></cr>	PLAY				0	0	0	0	0	0	
1BT <cr></cr>	PAUSE				0	0	0	0	0	0	
	CT∩D				_	0	0	0	0		
	STOP				0	0	0	0	0	0	-
3BT <cr></cr>	PREVIOUS (< <)				0	0	0	0	0	0	
3BT <cr> 4BT<cr></cr></cr>	PREVIOUS (< <) NEXT (> >)				0	0	0	0	0	0	
L3BT <cr> L4BT<cr> L5BT<cr></cr></cr></cr>	PREVIOUS (< <) NEXT (> >) REV (< <)				0 0	0	0	0 0	0 0	0 0	
L3BT <cr> L4BT<cr> L5BT<cr></cr></cr></cr>	PREVIOUS (< <) NEXT (> >)				0	0	0	0	0	0	
13BT <cr> 14BT<cr> 15BT<cr> 16BT<cr></cr></cr></cr></cr>	PREVIOUS (< <) NEXT (> >) REV (< <) FWD (> >)				0 0	0	0	0 0	0 0	0 0	
3BT <cr> 4BT<cr> 5BT<cr> 6BT<cr></cr></cr></cr></cr>	PREVIOUS (< <) NEXT (> >) REV (< <) FWD (> >)				0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	
12BT <cr> 13BT<cr> 13BT<cr> 13BT<cr> 15BT<cr> 15BT<cr> 15BT<cr> 16BT<cr> 0r messag</cr></cr></cr></cr></cr></cr></cr></cr>	PREVIOUS (< <) NEXT (> >) REV (< <) FWD (> >)				0 0	0	0	0 0	0 0	0 0	
3BT <cr> 4BT<cr> 4BT<cr> 5BT<cr> 6BT<cr> Or messag</cr></cr></cr></cr></cr>	PREVIOUS (< <) NEXT (> >) REV (< <) FWD (> >)		Mean i ng	Evamnle	o o o o o o o o o o o o o o o o o o o	o o o	0 0 0	0 0 0 0	0 0 0 0	0 0 0	
3BT <cr> 4BT<cr> 4BT<cr> 5BT<cr> 6BT<cr> or messag</cr></cr></cr></cr></cr>	PREVIOUS (< <) NEXT (> >) REV (< <) FWD (> >) GE	Detect inappropri	Meaning	Example Command: ABCDXCR>	o o o o o o o o o o o o o o o o o o o	o o o	0 0 0	0 0 0 0	0 0 0 0	0 0 0	
.3BT <cr> .4BT<cr> .4BT<cr> .5BT<cr> .6BT<cr> .6BT<cr> .6BT<.CR> .6BT<.CR> .6BT<.CR> .6BT<.CR> .6BT<.CR> .6BT<.CR> .6BT<.CR> .6BT<.CR</cr></cr></cr></cr></cr></cr>	PREVIOUS (< <) NEXT (> >) REV (< <) FWD (> >)	Detect inappropr	iate Command line.	Example Command: ABCDCCR> Response:E04 <cr+lf> (unknown "ABCD" Command.)</cr+lf>	o o o o o o o o o o o o o o o o o o o	o o o	0 0 0	0 0 0 0	0 0 0 0	0 0 0	
L3BT <cr> 4BT<cr> 4BT<cr> L5BT<cr> L6BT<cr> Dr messag</cr></cr></cr></cr></cr>	PREVIOUS (< <) NEXT (> >) REV (< <) FWD (> >) GE	Detect inappropri	iate Command line.	Command:ABCD <cr> Response:E04<cr+lf> (unknown "ABCD"</cr+lf></cr>	o o o	o o o sc-35 /UXJCB	O O O O O O O O O O O O O O O O O O O	O O O O O O O O O O O O O O O O O O O	0 0 0 0	o o o	

					22.27	22.25	VSX-33		VSX-
					SC-37 /UXJCB	SC-35 /UXJCB	/UXJCB	VSX-32 /UXJCB	1120
									/UXJCB
Command	Function	Response	Parameter	Example					
FG20 <cr> FG21<cr></cr></cr>	SP (space)	R <cr+lf></cr+lf>	only used keyboard input function		0	0	0	0	0
FG22 <cr></cr>	i n				0	0	0	0	0
FG23 <cr></cr>	#				0	0	0	0	0
FG24 <cr></cr>	\$				0	0	0	0	0
FG25 <cr></cr>	9				0	0	0	0	0
FG26 <cr> FG27<cr></cr></cr>	& !				0	0	0	0	0
FG28 <cr></cr>	(0	0	0	0	0
FG29 <cr></cr>)				0	0	0	0	0
FG2A <cr></cr>	*				0	0	0	0	0
FG2B <cr> FG2C<cr></cr></cr>	+				0	0	0	0	0
FG2D <cr></cr>	-				0	0	0	0	0
FG2E <cr></cr>					0	0	0	0	0
FG2F <cr></cr>	/				0	0	0	0	0
FG30 <cr> FG31<cr></cr></cr>	0				0	0	0	0	0
FG32 <cr></cr>	2				0	0	0	0	0
FG33 <cr></cr>	3				0	0	0	0	0
FG34 <cr></cr>	4				0	0	0	0	0
FG35 <cr> FG36<cr></cr></cr>	6	-			0	0	0	0	0
FG37 <cr></cr>	7	-			0	0	0	0	0
FG38 <cr></cr>	8				0	0	0	0	0
FG39 <cr></cr>	9				0	0	0	0	0
FG3A <cr> FG3B<cr></cr></cr>	:				0	0	0	0	0
FG3C <cr></cr>	<				0	0	0	0	0
FG3D <cr></cr>	=				0	0	0	0	0
FG3E <cr></cr>	>				0	0	0	0	0
FG3F <cr> FG40<cr></cr></cr>	?				0	0	0	0	0
FG41 <cr></cr>	A				0	0	0	0	0
FG42 <cr></cr>	В				0	0	0	0	0
FG43 <cr></cr>	C				0	0	0	0	0
FG44 <cr> FG45<cr></cr></cr>	D E				0	0	0	0	0
FG45 <cr></cr>	F				0	0	0	0	0
FG47 <cr></cr>	G				0	0	0	0	0
FG48 <cr></cr>	Н				0	0	0	0	0
FG49 <cr> FG4A<cr></cr></cr>	J	-			0	0	0	0	0
FG4B <cr></cr>	K				0	0	0	0	0
FG4C <cr></cr>	L				0	0	0	0	0
FG4D <cr></cr>	М				0	0	0	0	0
FG4E <cr> FG4F<cr></cr></cr>	N				0	0	0	0	0
FG50 <cr></cr>	O P				0	0	0	0	0
FG51 <cr></cr>	Q				0	0	0	0	0
FG52 <cr></cr>	R				0	0	0	0	0
FG53 <cr></cr>	S				0	0	0	0	0
FG54 <cr> FG55<cr></cr></cr>	T U				0	0	0	0	0
FG56 <cr></cr>	V				0	0	0	0	0
FG57 <cr></cr>	W				0	0	0	0	0
FG58 <cr></cr>	X				0	0	0	0	0

VSX-31 VSX-30 /UXCNCB /UXCNCB

0 0 0

0 0 0

0 0

0 0

0 0

0 0 0

0 0

0 0 0

FG59 <cr></cr>	Y
FG5A <cr></cr>	Z
FG5B <cr></cr>	[
FG5C <cr></cr>	\ (便宜上全角)
FG5D <cr></cr>	1
FG5E <cr></cr>	^
FG5F <cr></cr>	
FG60 <cr></cr>	`
FG61 <cr></cr>	a
FG62 <cr></cr>	b
FG63 <cr></cr>	С
FG64 <cr></cr>	d
FG65 <cr></cr>	е
FG66 <cr></cr>	f
FG67 <cr></cr>	g
FG68 <cr></cr>	h
FG69 <cr></cr>	i
FG6A <cr></cr>	j
FG6B <cr></cr>	k
FG6C <cr></cr>	1
FG6D <cr></cr>	m
FG6E <cr></cr>	n
FG6F <cr></cr>	0
FG70 <cr></cr>	р
FG71 <cr></cr>	q
FG72 <cr></cr>	r
FG73 <cr></cr>	s
FG74 <cr></cr>	t
FG75 <cr></cr>	u
FG76 <cr></cr>	V
FG77 <cr></cr>	W
FG78 <cr></cr>	х
FG79 <cr></cr>	У
FG7A <cr></cr>	Z
FG7B <cr></cr>	{
FG7C <cr></cr>	
FG7D <cr></cr>	}
FG7E <cr></cr>	~
FGTB <cr></cr>	TAB
FGDL <cr></cr>	DELETE
FGBS <cr></cr>	BACK SPACE
FGPU <cr></cr>	PAGE UP
FGPD <cr></cr>	PAGE DOWN
FGCL <cr></cr>	CAPS LOCK
FGNL <cr></cr>	NUM LOCK
	•
formation	Request
- STREET OIL	request

0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
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0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
×	×	×	×	×	×	×
×	×	×	×	×	×	×
×	×	×	×	×	×	×
×	×	×	×	×	×	×

Inf

Command	Function	Response	Parameter	Example
?FL <cr></cr>	Request FL display information (Only RS232C is guaranteed.)	FL* <cr+lf></cr+lf>	See "command list3" sheet.	
?AST <cr></cr>	Request AUDIO information	AST* <cr+lf></cr+lf>	See "command list2" sheet.	
?VST <cr></cr>	Request VIDEO information	VST* <cr+lf></cr+lf>	See "command list2" sheet.	
?RGB** <cr></cr>	Request Input Name information	RGB* <cr+lf></cr+lf>	See "command list3" sheet.	

SC-37 /UXJCB	SC-35 /UXJCB	VSX-33 /UXJCB	VSX-32 /UXJCB	VSX- 1120 /UXJCB	VSX-31 /UXCNCB	VSX-30 /UXCNCB
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0



Request AUDIO information Parameter by ASCII code

?AST<CR>

AST(data1)(data2)......(data32)(data33)<CR+LF>
ex DOLBY DIGITAL 3/2/.1 in PRO LOGIC2 MOVIE playing, SP setting 7.1ch(SBch*2),
AST05021111100010000000111110110000<CR+LF>

data1~data2:Audio Input Signal

Data Parameter	Signal
(data1)(data2) 00	ANALOG
01	ANALOG
02	ANALOG
03	PCM
04	PCM
05	DOLBY DIGITAL
06	DTS
07	DTS-ES Matrix
08	DTS-ES Discrete
09	DTS 96/24
10	DTS 96/24 ES Matrix
11	DTS 96/24 ES Discrete
12	MPEG-2 AAC
13	WMA9 Pro
14	DSD->PCM
15	HDMI THROUGH
16	DOLBY DIGITAL PLUS
17	DOLBY TrueHD
18	DTS EXPRESS
19	DTS-HD Master Audio
20	DTS-HD High Resolution
21	DTS-HD High Resolution
22	DTS-HD High Resolution
23	DTS-HD High Resolution
24	DTS-HD High Resolution
25	DTS-HD High Resolution
26	DTS-HD High Resolution
27	DTS-HD Master Audio

data3~data4:Audio Input Frequency

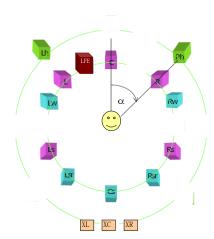
adeas adear made input includes		
Data	Parameter	Frequency
(data3)(data4) 00	32kHz
	01	44.1kHz
	02	48kHz
	03	88.2kHz
	04	96kHz
	05	176.4kHz
	06	192kHz

data5~data20:Audio Input Channel Format

Data	Parameter	Channel Format info	
(data5)	0 or 1	L : L	
(data6)	0 or 1	C : C	
(data7)	0 or 1	R : R	
(data8)	0 or 1	SL : Ls	
(data9)	0 or 1	SR : Rs	
(data10)	0 or 1	SBL : Lsr,Lrs,Lb	
(data11)	0 or 1	S : Cs,ES,EX,LtRt	
(data12)	0 or 1	SBR : Rsr,Rrs,Rb	
(data13)	0 or 1	LFE : LFE	
(data14)	0 or 1	FHL : Lh, Lvh	
(data15)	0 or 1	FHR : Rh, Rvh	
(data16)	0 or 1	FWL : Lw	
(data17)	0 or 1	FWR : Rw	
(data18)	0 or 1	XL : Lhs, Lhr, Lss, Lc, Lsd,	
(data19)	0 or 1	XC : Ts,Oh,Ch,Chr,LFE2,Cvh	
(data20)	0 or 1	XR : Rhs,Rhr,Rss,Rc,Rsd,	

data21~data33:Audio Output Channel

Data	Parameter	Output Channel
(data21)	0 or 1	L
(data22)	0 or 1	C
(data23)	0 or 1	R
(data24)	0 or 1	SL
(data25)	0 or 1	SR
(data26)	0 or 1	SBL
(data27)	0 or 1	SB
(data28)	0 or 1	SBR
(data29)	0 or 1	SW
(data30)	0 or 1	FHL
(data31)	0 or 1	FHR
(data32)	0 or 1	FWL
(data33)	0 or 1	FWR



Request VIDEO information Parameter by ASCII code

?VST<CR>

 ${\tt VST(data1)(data2).....(data24)(data25) < CR+LF>}$

datal:Input Terminal

uacai.inpuc .	datai:input ieiminai		
Data	Parameter	Signal from below	
(data1)	0		
	1	VIDEO	
	2	S-VIDEO	
	3	COMPONENT	
	4	HDMI	
	5	Self OSD/JPEG	

data2~3:Input Resolution

data2 3:11put Resolution		
Data	Parameter	Signal Format
(data2)(data3) 00	
	01	480/60i
	02	576/50i
	03	480/60p
	04	576/50p
	05	720/60p
	06	720/50p
	07	1080/60i
	08	1080/50i
	09	1080/60p
	10	1080/50p
	11	1080/24p

data4:Input aspect

Data	Parameter	Signal Format
(data4)	0	
	1	4:3
	2	16:9
	3	14:9

data5:Input color format(HDMI only)

Data	Parameter	Signal Format
(data5)	0	
	1	RGB Limit
	2	RGB Full
	3	YcbCr444
	4	YcbCr422

data6:Input bit(HDMI only)

datas input bit (hbmi only)		
Data	Parameter	Signal Format
(data7)	0	
	1	24bit (8bit*3)
	2	30bit (10bit*3)
	3	36bit (12bit*3)
	4	48bit (16bit*3)

data7:Input extend color space(HDMI only)

Data	Parameter	Signal Format
(data7)	0	
	1	Standard
	2	xvYCC601
	3	xvYCC709
	4	sYCC
	5	AdobeYCC601
	6	AdobeRGB

data8~9:Output Resolution

Data	Parameter	Signal Format
(data8)(data9) 00	
	01	480/60i
	02	576/50i
	03	480/60p
	04	576/50p
	05	720/60p
	06	720/50p
	07	1080/60i
	08	1080/50i
	09	1080/60p
	10	1080/50p
	11	1080/24p

data10:Output aspect

Data	Parameter	Signal Format
(data10)	0	
	1	4:3
	2	16:9
	3	14:9

data11:Output color format(HDMI only)

Data	Parameter	Signal Format
(data11)	0	
	1	RGB Limit
	2	RGB Full
	3	YcbCr444
	4	YcbCr422

data12:Output bit(HDMI only)

aacarr.oacpac	Dic(mbile only)	
Data	Parameter	Signal Format
(data12)	0	
	1	24bit (8bit*3)
	2	30bit (10bit*3)
	3	36bit (12bit*3)
	4	48bit (16bit*3)

data13:Output extend color space(HDMI only)

data13.0utput	extend color s	pace(HDMI OHIY)
Data	Parameter	Signal Format
(data13)	0	
	1	Standard
	2	xvYCC601
	3	xvYCC709
	4	sYCC
	5	AdobeYCC601
	6	AdobeRGB

data14~15:HDMI 1 Monitor Recommend Resolution Information

Data	Parameter	Recommend Signal Format
(data14)(data	1500	
	01	480/60i
	02	576/50i
	03	480/60p
	04	576/50p
	05	720/60p
	06	720/50p
	07	1080/60i
	08	1080/50i
	09	1080/60p
	10	1080/50p
	11	1080/24p

data16:HDMI 1 Monitor DeepColor

ddddio inbill i nonitor beepeolor											
Data	Parameter	Signal Format									
(data16)	0										
	1	24bit (8bit*3)									
	2	30bit (10bit*3)									
	3	36bit (12bit*3)									
	4	48bit (16bit*3)									

data17~21:HDMI 1 Monitor Extend Color Space										
Data	Parameter	Correspondence Format								
(data17)	0 or 1	xvYCC601								
(data18)	0 or 1	xvYCC709								
(data19)	0 or 1	sYCC								
(data20)	0 or 1	AdobeYCC601								
(data21)	0 or 1	Adohepcp								

 $\tt data22{\sim}23{:}HDMI~2~Monitor~Recommend~Resolution~Information$

Data	Parameter	Signal Format
(data22)(data	2:00	
	01	480/60i
	02	576/50i
	03	480/60p
	04	576/50p
	05	720/60p
	06	720/50p
	07	1080/60i
	08	1080/50i
	09	1080/60p
	10	1080/50p
	11	1080/24p

data24:HDMI 2 Monitor DeepColor

Data	Parameter	Signal Format
(data24)	0	
	1	24bit (8bit*3)
	2	30bit (10bit*3)
	3	36bit (12bit*3)
	4	48bit (16bit*3)

data25 \sim 29:HDMI 2 Monitor Extend Color Space

Data	Parameter	Correspondence Format
(data25)	0 or 1	xvYCC601
(data26)	0 or 1	xvYCC709
(data27)	0 or 1	sYCC
(data28)	0 or 1	AdobeYCC601
(data29)	0 or 1	AdobeRGB



About Request FL display information

Data	Parameter		
(data1)(data2)		it7(MSB)	Reserved
		it6	Reserved
	action bi		Reserved
			Reserved
			Reserved
	bi	it2	Reserved
	bi	it1	Information of VOLUME display 1:light, 0:OFF
	bi		Information of Guid icon 1:light, 0:OFF
(data3)(data4)	The 1st charact	er data of F	L (left side) .
(data5)(data6)	The 2nd charact	er data of F	L.
(data7)(data8)	The 3rd charact	er data of F	L.
(data9)(data10)	The 4th charact		· ·
(datall)(datal2)	The 5th charact		
(data13)(data14)	The 6th charact	er data of F	L.
(data15)(data16)	The 7th charact	er data of F	L.
(data17)(data18)	The 8th charact	er data of F	L.
(data19)(data20)	The 9th charact		
(data21)(data22)	The 10th charac		
(data23)(data24)	The 11th charac		
(data25)(data26)	The 12th charac		
(data27)(data28)	The 13th charac		<u> </u>
(data29)(data30)	The 14th charac	ter data of	FL(right side).

About Request Input Name information

```
?RGB**<CR>
```

ex) AT the case of DVD input name is renamed "PIONEER GT", ?RGB04<CR> RGB041PIONEER GT<CR+LF>

Input	Command	Response
DVD	? R G B 0 4 < CR >	RGB04*(Rename data MAX14 character) < CR+LF>
BD	? R G B 2 5 < CR>	RGB25*(Rename data MAX14 character) < CR+LF>
TV/SAT	? R G B 0 5 < CR>	RGB05*(Rename data MAX14 character) < CR+LF>
DVR/BDR	? R G B 1 5 < CR>	RGB15*(Rename data MAX14 character) <cr+lf></cr+lf>
VIDEO 1(VIDEO)	? R G B 1 0 < CR>	RGB10*(Rename data MAX14 character) < CR+LF>
VIDEO 2	? R G B 1 4 < CR >	RGB14*(Rename data MAX14 character) < CR+LF>
HDMI 1	? R G B 1 9 < CR >	RGB19*(Rename data MAX14 character) < CR+LF>
HDMI 2	? R G B 2 0 < CR>	RGB20*(Rename data MAX14 character) < CR+LF>
HDMI 3	? R G B 2 1 < CR>	RGB21*(Rename data MAX14 character) < CR+LF>
HDMI 4	? R G B 2 2 < CR>	RGB22*(Rename data MAX14 character) < CR+LF>
HDMI 5	? R G B 2 3 < CR>	RGB23*(Rename data MAX14 character) < CR+LF>
HOME MEDIA GALLERY(Internet Rad	? R G B 2 6 < CR >	RGB26*(Rename data MAX14 character) < CR+LF>
iPod/USB	? R G B 1 7 < CR>	RGB17*(Rename data MAX14 character) <cr+lf></cr+lf>
XM RADIO	? R G B 1 8 < CR >	RGB18*(Rename data MAX14 character) < CR+LF>
CD	? R G B 0 1 < CR>	RGB01*(Rename data MAX14 character) < CR+LF>
CD-R/TAPE	? R G B 0 3 < CR>	RGB03*(Rename data MAX14 character) < CR+LF>
TUNER	? R G B 0 2 < CR >	RGB02*(Rename data MAX14 character) <cr+lf></cr+lf>
PHONO	? R G B 0 0 < CR >	RGB00* (Rename data MAX14 character) <cr+lf></cr+lf>
MULTI CH IN	? R G B 1 2 < CR >	RGB12*(Rename data MAX14 character) <cr+lf></cr+lf>
ADAPTER PORT	? R G B 3 3 < CR>	RGB33*(Rename data MAX14 character) <cr+lf></cr+lf>
SIRIUS	? R G B 2 7 < CR>	RGB27*(Rename data MAX14 character) <cr+lf></cr+lf>



About FL Font

About 12 Tolic															
No.	Data Code	5x7 FL Font	Character	No.	Data Code	5x7 FL Font	Character	No.	Data Code	5x7 FL Font	Character	No.	Data Code	5x7 FL Font	Character
0	0x00			64	0x40	æ	@	128	0x80	Ш	Œ	192	0xC0	Æ	À
1	0x01	OX	XU	65	0x41	Œ	Α	129	0x81	æ	œ	193	0xC1	Œ	Á
2	0x02	Ŋ	¢	66	0x42	Ш	В	130	0x82	IJ	IJ	194	0xC2	ΔĪ	Â
3	0x03	- 8	*	67	0x43	ω	С	131	0x83]	ij	195	0xC3	ěΙ	Ã
4	0x04	41		68	0x44	Ω	D	132	0x84	Д	π	196	0xC4	ΞŒ	Ä
5	0x05			69	0x45	Ш	Е	133	0x85	H		197	0xC5	ďΙ	Å
6	0x06			70	0x46	H	F	134	0x86			198	0xC6	Æ	Æ
7	0x07	Н	I	71	0x47	Œ	G	135	0x87			199	0xC7	O	Ç
8	0x08	П	П	72	0x48	I	I	136	0x88			200	0xC8	Пř	П
9	0x09	7	•	73	0x49	Н	I	137	0x89			201	0xC9	Ш	Ė
10	0x0A			74	0x4A	IJ,	J	138	0x8A			202	0xCA	4Ш	Ê
11	0x0B	8	\Diamond	75	0x4B	\mathbb{X}	K	139	0x8B			203	0xCB	:Ш	Ë
12	0x0C		•	76	0x4C		L	140	0x8C	4	←	204	0xCC	Ì	Ì

13	0x0D	ø	.0	77	0x4D	М	M	141	0x8D	ተ	\uparrow	205	0xCD	Í	ĺ
14	0x0E	Ю,	.5	78	0x4E	Z	Z	142	2 0x8E	4	\rightarrow	206	0xCE	44	Î
15	0x0F	G	Ω	79	0x4F	0	0	143	0x8F	÷	\longrightarrow	207	0xCF	Ή	ï
16	0x10	0	0	80	0x50	Û.	Р	144	0x90	+	+	208	0xD0	4	Đ
17	0x11	1	1	81	0x51	ø	Q	145	0x91		>	209	0xD1	\mathbf{z}	Ñ
18	0x12	ø	2	82	0x52	R	R	146	0x92			210	0xD2	Ю	Ò
19	0x13	\mathfrak{O}	3	83	0x53	w	S	147	' 0x93			211	0xD3	Ю	Ó
20	0x14	14	4	84	0x54	Н	Т	148	0x94			212	0xD4	40	Ô
21	0x15	17	5	85	0x55		C	149	0x95			213	0xD5	ð	Õ
22	0x16	Ø	6	86	0x56	D	<	150	0x96			214	0xD6	Ю	Ö
23	0x17	7	7	87	0x57	Ы	W	151	0x97			215	0xD7	X	×
24	0x18	8	8	88	0x58	X	X	152	0x98			216	0xD8	Ø	Ø

				_											
25	0x19	9	9	89	0x59	Υ	Y	153	0x99			217	0xD9	Ù	Ù
26	0x1A	Þ	Α	90	0x5A	N	Z	154	0x9A			218	0xDA	C	Ú
27	0x1B	В	В	91	0x5B		[155	0x9B			219	0xDB	Û	Û
28	0x1C	O	С	92	0x5C	7	\	156	0x9C			220	0xDC	٦	Ü
29	0x1D	Ŧ	F	93	0x5D]	157	0x9D			221	0xDD	€.	Ý
30	0x1E	М	М	94	0x5E	>	^	158	0x9E			222	0xDE	Þ	Þ
31	0x1F			95	0x5F			159	0x9F			223	0xDF	$\bar{\omega}$	ß
32	0x20			96	0x60			160	0xA0			224	0xE0	ÛF	à
33	0x21		!	97	0x61	Ŵ	а	161	0xA1	i	i	225	0xE1	Ûκ	á
34	0x22	=	***	98	0x62	U	b	162	0xA2	Ü	¢	226	0xE2	Œ	â
35	0x23	#	#	99	0x63		С	163	0xA3	4	£	227	0xE3	XII	ã
36	0x24	\$	\$	100	0x64	d	d	164	0xA4	Ø	¤	228	0xE4	:III	ä

												_			
37	0x25		%	101	0x65	e	е	165	0xA5	¥	¥	229	0xE5	a	å
38	0x26	88	&	102	0x66	4	f	166	0xA6		I	230	0xE6	8	æ
39	0x27	•	•	103	0x67	ŢŊ	g	167	0xA7	Wi	§	231	0xE7	U	Ç
40	0x28	C	(104	0x68	Ŀ	h	168	0xA8			232	0xE8	Æ	è
41	0x29	2)	105	0x69	·コ		169	0xA9	89	0	233	0xE9	W	é
42	0x2A	*	*	106	0x6A	77)	j	170	0xAA	σ,	а	234	0xEA	٩IJ	ê
43	0x2B	+	+	107	0x6B	天	k	171	0xAB	₩	*	235	0xEB	:10	e:
44	0x2C		,	108	0x6C	Н		172	0xAC	Γ	Γ	236	0xEC	λН	ì
45	0x2D		-	109	0x6D	Ξ	m	173	0xAD	I		237	0xED	٧н	ĺ
46	0x2E		-	110	0x6E	£	n	174	0xAE	Ø	R	238	0xEE	ĊН	î
47	0x2F	7	/	111	0x6F	0	0	175	0xAF			239	0xEF	:1	ï
48	0x30	Ø	0	112	0x70	Ĥ	p	176	0xB0		0	240	0xF0	ð	ð

49	0x31	1	1	113	0x71	ij	q	177	0xB1	+1	±	241	0xF1	ñ	ñ
50	0x32	Ω	2	114	0x72	Ĺ	r	178	0xB2	М	2	242	0xF2	ŀΟ	Ò
51	0x33	3	3	115	0x73	ÚÌ	S	179	0xB3	Ø	3	243	0xF3	0.	Ó
52	0x34	4	4	116	0x74	H	t	180	0xB4	l.	•	244	0xF4	۷ 0	ô
53	0x35	Ю	5	117	0x75	3	u	181	0xB5	1	μ	245	0xF5	80	õ
54	0x36	VĎ	6	118	0x76	×	>	182	0xB6	F	¶	246	0xF6	:0	ö
55	0x37	7	7	119	0x77	3	W	183	0xB7	•	•	247	0xF7	٠ŀ٠	÷
56	0x38	8	8	120	0x78	Х	X	184	0xB8	4	خ	248	0xF8	Ø	Ø
57	0x39	g,	9	121	0x79	ፓነ	У	185	0xB9	4	1	249	0xF9	/3	ù
58	0x3A		••	122	0x7A	Ы	Z	186	0xBA	0	0	250	0xFA	⊊.	ú
59	0x3B	÷	•	123	0x7B	3	{	187	0xBB	*	>>	251	0xFB	û	û
60	0x3C		<	124	0x7C			188	0xBC	×	1/4	252	0xFC	ü	ü

61	0x3D			125 0x7D	X	}	189	0xBD	×	1/2	253	0xFD	YJ)	ý
62	0x3E	W	V	126 0x7E	ij	~	190	0xBE	×	3/4	254	0xFE	Ħ	þ
63	0x3F		?	127 0x7F			191	0xBF	Ü	خ	255	0xFF	Ξ,	ÿ