

	DT0	DT1	DT2	DT3	DT4	
System Information	'0'	'0'	'0'	'0'	ID	
				Read Only	'0'	Zone2
					'1'	Tuner
					'2'	Video
					'3'	Effect CH
					'4'	Digital Format
					'5'	+12V Trigger
					'6'	Preset
					'7'	Zone3
					'8'	iLINK
					'9'	HDMI
					'A'	XM
					'F'	Model Name
Input Information	'0'	'0'	'1'	'0'	ID	
				Read Only	'0'	SP Out
					'1'	Audio Input Analog
					'2'	Audio Input Optical
					'3'	Audio Input Coaxial
					'4'	Audio Input D.D.RF
					'5'	Video Input Composite / S
					'6'	Video Input Component
					'7'	Audio Output Analog
					'8'	Audio Output Optical
					'9'	Video Output Composite / S
DSP Information	'0'	'0'	'2'	'0'	ID	
				Read Only	'0'	Program
					'1'	User Parameters
					'2'	Maker Parameters
XM Information only USA & Canada	'0'	'0'	'3'	'0'	ID	
				Read Only	'0'	Antenna*
						* Effective in Set Menu "XM RADIO SET"
Play Information	'0'	'0'	'4'	'0/1'	ID	Data
					'0'	Output Setting
					'0'	Off
					'1'	On
List Information	'0'	'0'	'5'	'0/1'	ID	Data
					'0'	Output Setting
					'0'	OFF
					'1'	ON

User Parameter

0'	2'	0'	0' / 1'	DSP ID	Parameter ID	Parameter Data
				0'	0'	Munich
				0'	1'	Hall B
				0'	2'	Hall C
				0'	3'	
				0'	4'	Hall D
				0'	5'	Vienna
				0'	6'	Live Concert
				0'	7'	Amsterdam
				0'	8'	Tokyo
				0'	9'	Freiburg
				0'	A'	Royaumont
				0'	B'	Chamber
				0'	C'	Village Gate
				0'	D'	Village Vanguard
				0'	E'	The Bottom Line
				0'	F'	Cellar Club
				1'	0'	The Roxy Theatre
				1'	1'	Warehouse Loft
				1'	2'	Arena
				1'	3'	
				1'	4'	Disco
				1'	5'	Party
				1'	6'	Game
				1'	7'	7ch Stereo
				1'	8'	Music Video
				1'	9'	DJ
				1'	A'	
				1'	B'	
				1'	C'	Recital/Opera
				1'	D'	Pavilion
				1'	E'	Action Game
				1'	F'	Roleplaying Game
				2'	0'	Mono Movie
				2'	1'	Sports
				2'	2'	
				2'	3'	
				2'	4'	Spectacle
				2'	5'	Sci-Fi
				2'	6'	
				2'	7'	
				2'	8'	Adventure
				2'	9'	Drama
				2'	A'	
				2'	B'	
				2'	C'	Surround Decode
				2'	D'	Standard
				2'	E'	
				2'	F'	
				3'	0'	Pro Logic II Movie
				3'	1'	Pro Logic II Music
				3'	2'	NEO:6 Cinema
				3'	3'	NEO:6 Music
				3'	4'	2ch Stereo
				3'	5'	DIRECT STEREO
				3'	6'	THX Cinema (Select2)
				3'	7'	THX Music
				3'	8'	
				3'	9'	HALL F
				3'	A'	HALL G
				3'	B'	HALL H
				3'	C'	THX Game
				4'	0'	Enhancer 2ch Low
				4'	1'	Enhancer 2ch High
				4'	2'	Enhancer 7ch Low
				4'	3'	Enhancer 7ch High
				4'	4'	Straight Enhancer
				4'	5'	7ch Enhancer
				8'	0'	STRAIGHT
					Parameter ID	
				0'	0'	P. Init. Delay
				0'	1'	P. Room Size
				0'	2'	P. Liveness
				0'	3'	S. Delay (2ch)
				0'	4'	S. Delay (Multi ch)
				0'	5'	S. Init Delay
				0'	6'	S. Room Size
				0'	7'	S. Liveness
				0'	8'	SB. Init. Delay
				0'	9'	SB Room Size
				0'	A'	SB Liveness
				0'	B'	Rev. Time
				0'	C'	Rev. Delay
				0'	D'	Rev. Level
				0'	E'	DSP Level
				0'	F'	Panorama
				1'	0'	Dimension
				1'	1'	CT Width
				1'	2'	C. Image
				1'	3'	CT Level
				1'	4'	SL Level
				1'	5'	SB Level
				1'	6'	SR Level
				1'	7'	PL Level
				1'	8'	PR Level
				1'	9'	SBL LEVEL
				1'	A'	SBR LEVEL
				1'	B'	Decoder Type
				1'	C'	DIAL LIFT
				1'	D'	2CH DECODE
				1'	E'	Pro Logic / PLIIx
				2'	0'	FOCUS*
				2'	2'	TruBass*
				2'	4'	Direct
				2'	5'	Music Enhancer Effect
				2'	6'	EXTD
					Parameter Data	See Next Page

*SRS CSII Parameter: Only Japan

User Parameter

'0'	'2'	'0'	'0'/'1'	DSP ID	Parameter ID	Parameter Data
				See Previous Page	P. Init. Delay	X X '01' - '63'
					P. Room Size	X X '01' - '14'
					P. Liveness	'0' X '00' - '0A'
					S. Delay (2ch)	X X '0A' - '19'
					S. Delay (Multi ch)	X X '00' - '0F'
					S. Init Delay	X X '01' - '31'
					S. Room Size	X X '01' - '14'
					S. Liveness	'0' X '00' - '0A'
					SB. Init. Delay	X X '01' - '31'
					SB Room Size	X X '01' - '14'
					SB Liveness	'0' X '00' - '0A'
					Rev. Time	X X '0A' - '32'
					Rev. Delay	X X '00' - 'FA'
					Rev. Level	X X '00' - '64'
					DSP Level	'0' X '00' - '09'
					Panorama	'0' X '00' - '01' 00:Off / 01:On
					Dimension	'0' X '00' - '06'
					CT Width	'0' X '00' - '07'
					C. Image	'0' X '00' - '05'
					CT Level	X X '00' - '64'
					SL Level	X X '00' - '64'
					SB Level	X X '00' - '64'
					SR Level	X X '00' - '64'
					PL Level	X X '00' - '64'
					PR Level	X X '00' - '64'
					SBL LEVEL	X X '00' - '64'
					SBR LEVEL	X X '00' - '64'
					Decoder Type	'0' X '00' - '08'
					DIAL LIFT	'0' X '00' - '05'
					2CH DECODE	X X
					Pro Logic / PLIIX	'0' X '00' - '01'
					FOCUS*	'0' X '00' - '08'
					TruBass*	'0' X '00' - '08'
					Direct	'0' X '00' - '01' 00:Off / 01:On
					Music Enhancer Effect	'0' X '00' - '01' 00:Low / 01:High
					EXTD	'0' X '00' - '06'

00: Pro Logic
 01: PL2 Movie
 02: PL2 Music
 03: PL2 Game
 04: Neo6 Cinema
 05: Neo6 Music
 06: PLIIX Movie
 07: PLIIX Music
 08: PLIIX Game
 09: CSII Cinema*
 0A: CSII Music*
 0B: Neural Sur.

*Only Japan

00: Auto
 01: PLIIX Movie
 02: PLIIX Music
 03: EX/ES
 04: EX
 05: Neural-THX
 06: OFF

Maker Parameter

'0'	'2'	'1'	'0'/'1'	DSP ID*	Parameter ID*	Type	Parameter Data*
				'0'	'0'		Munich
				:	:		:
				'4'	'5'		7ch Enhancer
					Parameter ID		* Same as "User Parameter"
					'0'		P. Init. Delay
					:		:
					'2'		EXTD
					Type		
					'0'		Current Sound Field Processing
					'1'		Parameters for Dual-Field Processing
					'2'		Parameters for Tri-Field Processing
					'5'		Parameters for Quad-Field Processing
					Parameter Data		
					P. Init. Delay		'0' X
					:		:
					EXTD		'0' X

Parameter Initialize

'0'	'2'	'2'	'0'/'1'	DSP ID*	
				'0'	'0'
				:	:
				'4'	'5'

7ch Enhancer

Graphic EQ*
*RX-V1800

'0'	'3'	'0'	'0'/'1'	CH ID	Band ID	Gain
				'0'	Center	
				'1'	S.Back	
				'2'	Front L	
				'3'	Front R	
				'4'	Surround L	
				'5'	Surround R	
				'6'	Surround Back L	
				'7'	Surround Back R	
				'8'	Presence L	
				'9'	Presence R	
					Band ID	
				'0'	63Hz	
				'2'	160Hz	
				'4'	400Hz	
				'6'	1kHz	
				'8'	2.5kHz	
				'A'	6.3kHz	
				'C'	16kHz	
					Gain	
					X	X
						"03" - "1B" 0.5dB Step
						"03" : -6.0dB
						"04" : -5.5dB
						:
						"0F" : 0.0dB
						:
						"1B" : +6.0dB
				'A'	Subwoofer	
					Band ID	
				'0'	63Hz	
				'2'	160Hz	
					Gain	
					X	X
						"03" - "1B" 0.5dB Step
						"03" : -6.0dB
						"04" : -5.5dB
						:
						"0F" : 0.0dB
						:
						"1B" : +6.0dB

Tone Control
for Main Zone

'0'	'3'	'3'	'0'/'1'	SP/HP	BASS/TRBL	Turn Over*	Gain
				'0'	Speaker		
				'1'	Headphone		
							*Effective only for RX-V3800
				'0'	BASS		
				'1'	TREBLE		
				'0'	125Hz / 2.5kHz (BASS / TREBLE)		
				'1'	350Hz / 3.5kHz		
				'2'	500Hz / 8.0kHz		
					X	X	"00" - "18" 0.5dB Step
							"00" : -6.0dB
							"01" : -5.5dB
							:
							"0C" : 0.0dB
							:
							"18" : +6.0dB

Parametric EQ*
*Only RX-V3800

0'	3'	4'	0' / 1'	CH ID	BAND ID	Freq.	Gain	Q
				0'	Center			
				1'	S.Back			
				2'	Front L			
				3'	Front R			
				4'	Surround L			
				5'	Surround R			
				6'	S.Back L			
				7'	S.Back R			
				8'	Presence L			
				9'	Presence R			
					BAND ID			
				0'	BAND1			
				1'	BAND2			
					Freq.	(Hz)		
				0'	6'	31.3		
				0'	8'	39.4		
				0'	A'	49.6		
				0'	C'	62.5		
				0'	E'	78.7		
				1'	0'	99.2		
				1'	2'	125.0		
				1'	4'	157.5		
				1'	6'	198.4		
				1'	8'	250.0		
				1'	A'	315.0		
				1'	C'	396.9		
				1'	E'	500.0		
				2'	0'	630.0		
				2'	2'	793.7		
				2'	4'	1.00k		
				2'	6'	1.26k		
				2'	8'	1.59k		
				2'	A'	2.00k		
				2'	C'	2.52k		
				2'	E'	3.17k		
				3'	0'	4.00k		
				3'	2'	5.04k		
				3'	4'	6.35k		
				3'	6'	8.00k		
				3'	8'	10.1k		
				3'	A'	12.7k		
				3'	C'	16.0k		
					Gain		"00"- "34"	
					X	X	-20.0dB - +6.0dB 0.5dB Step	
							Q	
							0'	0.500
							1'	0.630
							2'	0.794
							3'	1.000
							4'	1.260
							5'	1.587
							6'	2.000
							7'	2.520
							8'	3.175
							9'	4.000
							A'	5.040
							B'	6.350
							C'	8.000
							D'	10.080
					BAND ID			
				2'	BAND3			
				3'	BAND4			
				4'	BAND5			
				5'	BAND6			
				6'	BAND7			
					Freq.	(Hz)		
				1'	6'	198.4		
				1'	8'	250.0		
				:	:	:		
				3'	A'	12.7k		
				3'	C'	16.0k		
					Gain		"00"- "34"	
					X	X	-20.0dB - +6.0dB 0.5dB Step	
							Q	
							0'	0.500
							1'	0.630
							:	:
							C'	8.000
							D'	10.080
					CH ID			
				A'	Subwoofer			
					BAND ID			
				0'	BAND1			
				1'	BAND2			
					Freq.	(Hz)		
				0'	6'	31.3		
				0'	C'	62.5		
				:	:	:		
				1'	6'	198.4		
				1'	8'	250.0		
					Gain		"00"- "34"	
					X	X	-20.0dB - +6.0dB 0.5dB Step	
							Q	
							0'	0.500
							1'	0.630
							:	:
							C'	8.000
							D'	10.080

+12V Trigger

'0'	'4'	'0'	'0'/'1'	Terminal ID	Zone ID	Input ID	Data
				'0'	Terminal1		
				'1'	Terminal2		
				'0'	Main		
				'1'	Zone 2		
				'2'	Zone 3		
				'0'	'0'		PHONO
				'0'	'1'		CD
				'0'	'2'		TUNER
				'0'	'3'		CD-R
				'0'	'4'		MD/TAPE
				'0'	'5'		DVD
				'0'	'6'		DTV/CBL
				'0'	'7'		CBL/SAT
				'0'	'8'		SAT
				'0'	'9'		VCR
				'0'	'A'		DVR
				'0'	'B'		VCR3
				'0'	'C'		V-AUX
				'0'	'D'		NET/USB
				'0'	'E'		XM*
				'1'	'0'		Multi CH
				'1'	'1'		BD/HD DVD
					'0'		Low
					'1'		High

Speaker Distance

'0'	'4'	'1'	'0'/'1'	CH ID	UNIT ID	Distance	Distance	Distance
				'0'	Center			
				'1'	S.Back			
				'2'	Front L			
				'3'	Front R			
				'4'	Surround L			
				'5'	Surround R			
				'6'	S.Back L			
				'7'	S.Back R			
				'8'	Presence L			
				'9'	Presence R			
				'A'	Subwoofer			
				'0'		Meter		
				'1'		Feet		
						Distance		
						X	X	X

Meter *01E" - *960"
(0.30 - 24.00m 0.01m Step)

Feet *00A" - *320"
(0 - 80ft 0.1ft Step)

Tuner Station

'0'	'5'	'0'	'0'/'1'	PAGE	Number	BAND	FREQ.1	FREQ.2	FREQ.3	FREQ.4	FREQ.5	FREQ.6
				'0'	Current							
				'1'	Page A							
				'2'	Page B							
				'3'	Page C							
				'4'	Page D							
				'5'	Page E							
				'0'	Current							
				'1'	No. 1							
				'2'	No. 2							
				'3'	No. 3							
				'4'	No. 4							
				'5'	No. 5							
				'6'	No. 6							
				'7'	No. 7							
				'8'	No. 8							
					Band ID 3							
					'0'		AM					
					'1'		FM					
						FREQ.1	FREQ.2	FREQ.3	FREQ.4	FREQ.5	FREQ.6	
					X:'0' - '9' or '.'	X	X	X	X	X	X	X
					ex. FM 108.0MHz	'1'	'0'	'8'	'.'	'0'	'0'	'0'
					ex. AM 990kHz	'0'	'0'	'0'	'9'	'9'	'0'	'0'

XM Preset

'0'	'5'	'1'	'0'/'1'	PAGE	Number	Station ID
				'0'	Current	
				'1'	Page A	
				'2'	Page B	
				'3'	Page C	
				'4'	Page D	
				'5'	Page E	
				'0'	Current	
				'1'	No. 1	
				'2'	No. 2	
				'3'	No. 3	
				'4'	No. 4	
				'5'	No. 5	
				'6'	No. 6	
				'7'	No. 7	
				'8'	No. 8	
					X	X

*00" - *FF": #0-255
(#0: undefined behavior)

Network Setting

'0'	'6'	'0'	'0'/'1'	ID	DHCP	IP Address	Subnet	Default GW	DNS (P)	DNS (S)
				'0'	ADDRESS					
				'0'	OFF					
				'1'	ON	X	...	X	"00000000" - "FFFFFFF"	00.00.00.00 - 255.255.255.255

*If "DHCP" is "ON", address data is invalid.

System Memory Save Data Exist

0	7	0	0	ID
Read Only				0
				1
				2
				3
				4
				5

Memory1
Memory2
Memory3
Memory4
Memory5
Memory6

YPAO

0	7	1	0 / 1	ID	Data
				0	YPAO Indicator
				0	OFF
				1	ON
				ID	Data
				1	YPAO PEQ TYPE
				0	Flat
				1	Front
				2	Natural
				3	Custom
				4	None/Reset