



Programmable Remote Codes



The waterproof (03SI-RI) SkyVue Remote Control is pre-programmed with the latest library of codes. It is designed to operate the SkyVue TV, Satellite, Cable Box, and DVD Players.

The Universal remote control has 4 sets of default codes.

TV	DVD	SAT	Cable
368	264	294	261

The remote control requires a CR2032 3 volt lithium coin type battery (included) and easy programming to control your devices. For best results, please read and perform all instructions listed here. Also, keep these instructions for future reference.



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Remote Control Guide



For use with Streaming Stick Devices:



POWER - Switch the TV power on or enter standby.

TV - Push to control TV

Learn - Push to teach remote features

DVD - Push to control DVD player

Satellite - Push to control the satellite receiver

Cable - Push to control functions of the cable box

Input - Push to change the viewing source on the television

View Mode - Push to change format of the screen

Display - Push to show content information.

- Skip Back** - Push this to go to previous chapter
- Stop** - Push this button to stop current content
- Record** - Push this button to start recording a show
- Skip Forward** - Skips forward to the next chapter
- Rewind** - Push to watch previous content
- Pause** - Push to pause current content
- Play** - Push to play current content.
- Fast Forward** - Skips ahead in recorded content

Info - Push this to display content information

Guide - Push to display guide for cable or satellite provider.

Up Arrow - Push to move menu selections up

DVR List - Push to display recorded content on home DVR

Back - Push to return to previous page in menu

Left Arrow - Push to move menu selections left

Select - Push to make a selection in the menu or guide

Right Arrow - Push to move menu selections right

Audio - Push to change preset audio on select program content

Menu - Push to access the television menu

Down Arrow - Push to move menu selection down

Exit - Push to exit current menu

Vol +/- Push these to increase or decrease

CC - Push to display closed caption on select content

Fav - Push to display favorite channels on cable/satellite box

Mute - Push to turn sound off, push again to have volume restored

Apps - Push to directly access apps menu

CH +/- - Push to go up or down in channel numbers

Numbers - Push these to enter channel numbers and passwords

Prev - Push this to return to previous selection

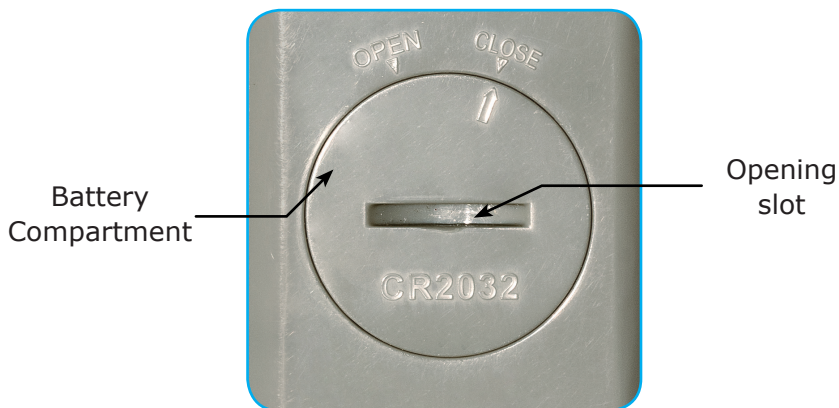
Freeze - Push this to temporarily freeze picture on the screen

SRND SOUND - Activate enhanced sound mode

Sleep - Push to activate the sleep timer



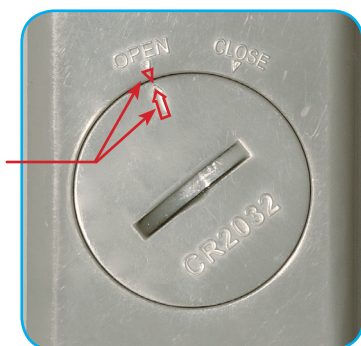
Installing Batteries



Turning Counter-clock-wise rotate the slot on the battery compartment to "OPEN".

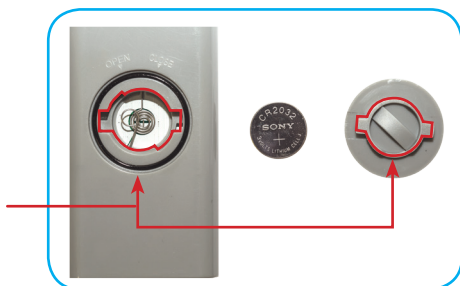


Compartment cover is ready to be removed when "OPEN" symbols are aligned.



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Tip: With compartment open note the notch on the cover. This must align during closing procedure, after battery is inserted in remote.



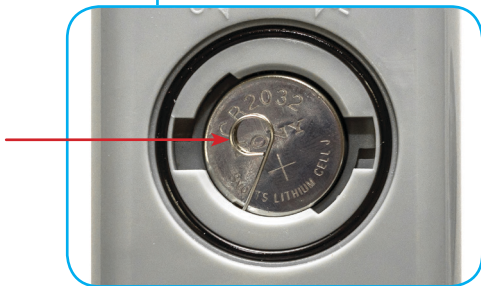
SkyVue Programmable Remote Control requires one CR2032 3 volt lithium coin type battery for operation.



Enter the battery, Positive (+) side up, into remote controls battery compartment.

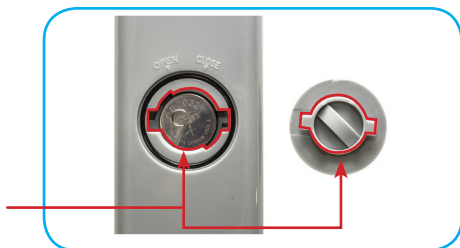


Make sure Spring Clip is used to keep battery in place.





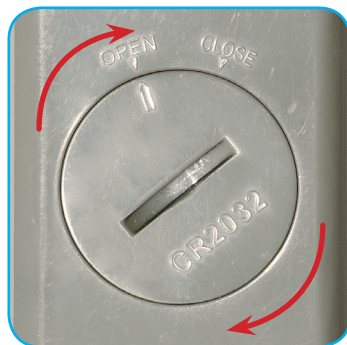
Align notches on both the remote's battery compartment and the battery compartment cover.



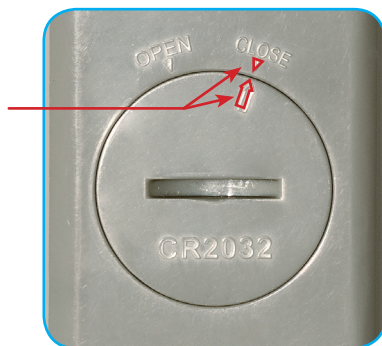
Prior to closing make sure black rubber "O" ring is in place



Turning clock-wise, rotate the slot on the battery compartment to the "CLOSE" position.



Compartment cover is securely closed when "CLOSE" symbols are aligned.



DEVICE TABLE

Note:

△ Please refer to the table below when performing the instructions in “Setting up Your Components” After programming, the SkyVue Remote Control will be able to control the following types of devices:

	TV (including HDTV, Plasma, Projector, Monitor, Display and LCD), RTV
	Satellite, SAT/DVD, SAT/DVR
	DVDs, DVD RECORDER, DVD-DVR
	Set Top Box

SETTING UP YOUR COMPONENTS

To control devices other than the default brands, perform the following steps; otherwise skip this section:

1. Press and hold  or  or  or  until the LED lights are ON.
2. Use the Manufacturer’s Codes to locate the type of device and brand name and then enter the first three-digit code for your device. The LED light will flash when each digit is pressed. If the three-digit code is inputted correctly, the Learn and Device LED indicator will flash three times and turn OFF.
If the code is invalid, the LED will blink twice, stay ON, and wait for a new code to be entered

Note:

- △ If no code is entered within 15 seconds the LED will blink twice and exit the learning mode.
- △ Pressing any keys other than number keys will auto-Exit the learning mode

SEARCHING FOR YOUR CODE

Manual Searching Codes

1. Press and hold  or  or  or  until the LED lights ON and then release the device key.
2. Press CH+ (or CH-) once and release to searching, then repeat.
Also you can hold CH+ (or CH-) button to quickly auto-search for a code each half second.
3. If device  /  /  /  POWERS OFF, Press  or  /  /  /  to exit and save the code.

Note:

- △ CH+ & CH- can be used to search forwards and backwards respectively.



While searching for codes, only use the or / / / buttons. Using any other buttons while in this mode will exit this mode and will not save any changes.

Auto Searching Codes

1. Press and hold or or or until the led lights ON, then release the device key.
2. Press once and release to auto-search
3. If device / / / POWERS OFF, Press or / / / to exit and save the code.

Note:

CH+ & CH- can be used to search forwards and backwards respectively.

△ While searching for codes, only use the or / / / buttons.

Checking the code

If you have set up the remote control using the *Searching for Your Code* procedure, you may need to find out which three-digit code is operating your equipment.

For example, your current TV device code is 368

1. Press once and release auto-search.
2. Press + together and release both. Read the blinks
Two blinks = 2, stop 1 second
Nine blinks = 9, stop 1 second
Ten blinks = 0, finish and exit
Write down the device's code digits in the appropriate code boxes.

The SkyVue Remote Control includes a Learning feature so you can add functions that are unique to your home entertainment devices. However, there are some considerations.

LEARNING PRECAUTIONS

Your original remote controls must be in working order for learning to work properly.

- Learned keys are mode specific, so each one can store a unique function for each mode.
- Do not use the following keys for learning: Device Keys, **SETUP**, or Record (●) Key.
- Learning capacity is approximately 50 to 70 keys, depending on the code being learned.
- If the same key is programmed with two functions, the last learned function will be stored.
- A learned function cannot be used as a source for Key mover
- Certain device codes are not learnable including multi-frequency types, some high frequency ones, and other unusual formats.
- For optimum learning, avoid high levels of ambient light such as natural sunlight or energy-efficient fluorescent lights.

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Note: Please have your original remote control handy before programming with the Learn function. Be sure to press each key within 3 seconds of the previous entry; otherwise, the SkyVue Remote will exit the learning mode.

PROGRAMMING A LEARNING KEY

1. Press the corresponding button for the device you wish to program then release. E.g.    
2. Press and hold  until the LED (red light) light on, you are now in learning mode.
3. Place your original remote control (e.g., TV remote control) head-to-head (about 2" apart) from the SkyVue Remote Control.
4. Press the desired key once (e.g., **1**) to store a feature to be learned. The LED will flash rapidly. If the LED does not turn on, go back to step 1 and start again.
5. On your original remote control, press and hold the key (i.e., feature) to be learned until the LED on the SkyVue Remote Control **blinks three times and then keep light on**. If the LED does not blink three times, repeat steps 4 through 5.
6. Repeat steps 4 through 5 to learn other keys.
7. Press  to exit

Note:

Δ If the same key is programmed with two functions, the last learned function will be stored

Δ If you reset any device code the previous code will be cleared.

DELETING FUNCTIONS FROM THE LEARNING KEYS

1. Press the device  once and release
2. Press and hold  +  until the LED (red light) blinks three times, then the code is cleared.

RESTORING FACTORY DEFAULT SETTINGS

SKYVUE Programmable Remote Control has factory default settings TV default

TV Code: 368

DVD Code: 264

SAT Code: 295

Cable Code: 261



Device Type	Brands	Count	Codes					
Cable Box	ABC	1	246					
Cable Box	Alcatel	2	244	245				
Cable Box	Amstrad	2	221	249				
Cable Box	Arcon	1	221					
Cable Box	Axis	1	221					
Cable Box	Cabletime	4	222	223	240	242		
Cable Box	Clyde Cablevision	1	224					
Cable Box	Comcrypt	1	247					
Cable Box	Cryptovision	1	225					
Cable Box	Fidelity	1	221					
Cable Box	Filmnet	1	247					
Cable Box	Filmnet Cablecrypt	2	226	241				
Cable Box	Filmnet Comcrypt	1	226					
Cable Box	Finlux	1	228					
Cable Box	Foxtel	1	249					
Cable Box	France Telecom	2	243	248				
Cable Box	Freebox	1	250					
Cable Box	GEC	1	224					
Cable Box	General Instrument	2	239	246				
Cable Box	Gooding	1	227					
Cable Box	Grundig	2	221	227				
Cable Box	Hirschmann	1	228					

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Device Type	Brands	Count	Codes					
Cable Box	ITT Nokia	1	228					
Cable Box	Jerrold	5	229	235	237	239	246	
Cable Box	JVC	1	227					
Cable Box	Macab	1	248					
Cable Box	Maspro	1	227					
Cable Box	Matsui	1	227					
Cable Box	Minerva	1	227					
Cable Box	Mnet	1	247					
Cable Box	M-Net	1	241					
Cable Box	Movie Time	1	234					
Cable Box	Mr Zapp	1	248					
Cable Box	Multichoic e	1	247					
Cable Box	Nokia	1	228					
Cable Box	Noos	1	248					
Cable Box	Palladium	1	227					
Cable Box	Philips	5	227	236	243	248	264	
Cable Box	Pioneer	3	221	230	231			
Cable Box	PVP Stereo Visual Matrix	1	237					
Cable Box	Sagem	1	248					
Cable Box	SAT	1	221					
Cable Box	Scientific Atlanta	5	232	233	253	254	267	
Cable Box	Starcom	1	246					
Cable Box	Tele +1	1	226					
Cable Box	Tele+1	2	241	247				



Device Type	Brands	Count	Codes					
Cable Box	Telepiu	2	241	247				
Cable Box	Torx	1	246					
Cable Box	United Cable	1	237					
Cable Box	Universum	2	227	228				
Cable Box	Videoway	1	238					
Cable Box	Visiopass	3	228	243	248			
Cable Box	Wittenberg	1	221					
Cable Box	Amino	2	251	252				
Cable Box	Cisco	3	253	254	255			
Cable Box	Motorola	6	256	257	258	259	260	261
Cable Box	Panasonic	3	262	263	255			
Cable Box	RCA	1	266					

DVD CODES

Device Type	Brands	Codes												
DVD	Magnum	145												
DVD	Aiwa	049	175											
DVD	Akai	139												
DVD	Akura	153												
DVD	Alba	015	023	050										
DVD	Best Buy	152												
DVD	Brandt	013	040	146										
DVD	Bush	025	050	051	122	124	130	147	151					
DVD	CambridgeAudio	149												
DVD	Centrex	154												
DVD	CGV	149												
DVD	Classic	144												
DVD	Clatronic	151												
DVD	Conia	147												
DVD	C-Tech	150												
DVD	CyberHome	003	029	032	046									
DVD	Daewoo	030	109	115	127									
DVD	Dansai	070												
DVD	Daytek	005	026											
DVD	DEC	151												
DVD	Denon	061	063	068										
DVD	Denver	151	153											
DVD	Denzel	148												
DVD	Diamond	149	150											
DVD	DK Digital	042	159											
DVD	Dual	148												
DVD	DVX	150												
DVD	Easy Home	152												
DVD	Eclipse	149												
DVD	Elta	045												
DVD	Eltax	157												
DVD	Enzer	148												
DVD	Finlux	149												
DVD	Gericom	054												
DVD	Global Solutions	150												
DVD	Global Sphere	150												
DVD	GoldStar	017												
DVD	Goodmans	056	151	154										
DVD	Graetz	148												
DVD	Grundig	048	143	154										
DVD	H&B	151												
DVD	Haaz	149	150											
DVD	HIMAX	152												
DVD	Hitachi	012	058	145	148	152	168	181						
DVD	Humax	059												
DVD	Innovation	140	145											
DVD	JVC	020	052	118	119	146	160	220	221	222	223			
DVD	Kenwood	047	067	171										
DVD	Kingavon	151												
DVD	Kiss	148												
DVD	Koda	151												
DVD	KXD	152												
DVD	Lawson	150												
DVD	Lenco	151												
DVD	LG	017	024	031	126	169	224	225	226					
DVD	Life	140												
DVD	Lifetec	140	145											
DVD	Limit	150												
DVD	Loewe	055												
DVD	LogicLab	150												

Device Type	Brands	Codes															
DVD	Supervision	150															
DVD	Synn	150															
DVD	TCM	132	133	134	135	136	137	140	145	177	178	179	180				
DVD	Teac	062	138	147	150												
DVD	Tee	153															
DVD	Tevion	140	145	150													
DVD	Thomson	013	128														
DVD	Tokai	148	153														
DVD	Toshiba	002	121	129	146	155	227	233	247	252	253	254					
DVD	TruVision	152															
DVD	Wharfedale	149	150														
DVD	Xlogic	150															
DVD	Yakumo	154															
DVD	Yamada	154															
DVD	Yamaha	053															
DVD	Yamakawa	148															
DVD	Yukai	001															
DVD	Zenith	146	155														
DVD Recorder	JVC	085	086	087	088												
DVD Recorder	LG	095															
DVD Recorder	Panasonic	081	090	092													
DVD Recorder	Phillips	079	080	089	091	093	094										
DVD Recorder	Samsung	075	099	107													
DVD Recorder	Sany	072	073	074	076	077	078	082	083	084							
DVD Recorder	TCM	133															
DVD Recorder	Toshiba	096	097	098													
DVD Recorder	Yukai	100															
DVD-DVR	Panasonic	081	090														
DVD-DVR	Phillips	101	105														
DVD-DVR	Pioneer	102	103	104													
DVD-DVR	Samsung	106															
DVD-DVR	Toshiba	096															
SAT/DVD	Humax	059															
DVD	Apex Daital	208	209	210	211	212											
DVD	GE	213	214	209													
DVD	Insiania	230	232	217	218	219											
DVD	Memorex	233	234	235	236												
DVD	Proscan	213															
DVD	RCA	213	255	209	256	257	258	259	260	261							
DVD	Sylvania	230	231	232	246												
TV	LPINTE-TILEVISION	270	271														

SAT-SKY-LAYER CODES

DTV Setup Box	Panasonic	001															
Satellite	Akai	093	122														
Satellite	Alba	051	052	053	054	081	095	131	144	190							
Satellite	Aides	053	054	055	126	131											
Satellite	Allsat	056	075	093	112	121	122										
Satellite	Allsonic	054	060	126	182												
Satellite	Ampere	058	133	177													
Satellite	Amstrad	057	094	010	125	129	133	149	151	155	162	177					
		183	190	194	195												
Satellite	Ankaro	054	060	123	126	182	190										
Satellite	Antron	051	054	121	144												
Satellite	Apollo	051															
Satellite	Arcon	058	059	076	153	177											

Device Type	Brands	Codes															
Satellite	Armstrong	057	122														
Satellite	Asat	093	122														
Satellite	AST	064	127														
Satellite	Aston	104															
Satellite	Astra	057	061	062	063	087	115	130	138	186	190						
Satellite	Astro	054	055	060	067	119	144	148	180	181	182	183	186				
Satellite	AudioTon	054	075	144													
Satellite	Axis	060	063	071	132	138	182										
Satellite	Barcom	059															
Satellite	Best	059	060	182													
Satellite	Blaupunkt	067	119	180													
Satellite	Boca	057	087	142	150	177	190										
Satellite	BrainWavo	069	128	153													
Satellite	Brandt	099															
Satellite	Broadcast	068	130														
Satellite	BT Satellite	099	154														
Satellite	Bush	052	056	070	081	095	112	121	131								
Satellite	Canal+	097	181														
Satellite	Channel Master	053	131														
Satellite	Chaparral	090															
Satellite	Chess	103	179	185	190												
Satellite	CityCom	052	072	017	159	176	186	191									
Satellite	Clatronic	069	128														
Satellite	Clemens Kamohus	083															
Satellite	CNT	055															
Satellite	COLUMBUS	078															
Satellite	Commlink	054	126														
Satellite	Comtech	071															
Satellite	Condor	060	182	186													
Satellite	Connexions	066	133	182													
Satellite	Contee	071	072	132	142												
Satellite	Cosat	075															
Satellite	Crown	057															
Satellite	Cybermaxx	108															
Satellite	Oaeryuna	066															
Satellite	Dansat	056	112	121													
Satellite	DOC	053	131														
Satellite	Decca	073															
Satellite	Oelega	053															
Satellite	Dew	071	132														
Satellite	Diamond	074															
Satellite	Diskexpress	059															
Satellite	Ditristrad	075															
Satellite	DNT	066	093	122	133												
Satellite	Donq Woo	086															
Satellite	Drake	076															
Satellite	EchoStar	066	103	133	163	165	190	199	286	285	282	280					
Satellite	Einhell	051	054	057	125	126	177	183	190								
Satellite	Elektro	055															
Satellite	Elta	051	060	075	093	122	182										
Satellite	Emanon	051															
Satellite	Emme Esse	060	070	083	165	182	188										
Satellite	EpSat	052															
Satellite	Eurodec	106															
Satellite	Eurosat	057															
Satellite	Eurosky	057	060	176	177	182	183	186									
Satellite	Eurospaco	077															
Satellite	Eurostar	057	167	176	186	188	191										

Device Type	Brands	Codes															
Satellite	Exator	051	054	144													
Satellite	Ferguson	052	056	070	106	049	112	121	145								
Satellite	Finlandia	052	115														
Satellite	Finlu.x	052	061	080	115	136	141										
Satellite	Finnsat	071	106														
Satellite	Fracarro	095	165														
Satellite	France Satellite/TV	078															
Satellite	Freecom	051	082	180	183												
Satellite	FTE	058	084	142	150												
Satellite	Fuba	051	059	060	062	066	067	078	080	093	115	133					
		176	180	182													
Satellite	Galaxi	059															
Satellite	Galaxis	054	060	063	071	075	081	101	017	126	132	138					
		164	176	182	193												
Satellite	GMI	057															
Satellite	GoldStar	082															
Satellite	Goodmans	052	081														
Satellite	Granada	061	115														
Satellite	Grothusen	051	082														
Satellite	Grundig	052	054	067	070	094	105	010	029	031	032	034	043				
		118	119	129	156	158	162	180	183	184	193	195					
Satellite	Hanseatic	089	143	185													
Satellite	Hantor	051	069	086	128												
Satellite	Hanuri	055															
Satellite	Heliocom	058	186														
Satellite	Hinari	053	121	131													
Satellite	Hirschmann	067	083	030	119	133	134	135	137	141	180	182	183				
		186	189	194													
Satellite	Hisawa	069	128														
Satellite	Hitachi	052	070														
Satellite	Houston	075															
Satellite	Humax	100	005	009	017	024	026	050									
Satellite	Huth	054	057	068	069	071	075	083	123	126	128	130	132				
		142	177	186	197												
Satellite	Imperial	081	095														
Satellite	Innovation	060	089	101	103	108											
Satellite	Intertronic	057															
Satellite	Intervision	075	146	186													
Satellite	ITT Nokia	052	061	070													
Satellite	Johansson	069	128														
Satellite	JSR	075															
Satellite	Kathrein	067	072	084	090	093	003	008	012	021	022	023	026	119			
		122	137	144	148	159	169	176	180	189	190	191	199				
Satellite	Kosmos	082	083	084	137												
Satellite	KR	054	144	147													
Satellite	Kreiselmever	067	119	180													
Satellite	Kyostar	051	144	177													
Satellite	Lasat	055	060	085	086	087	132	150	176	177	179	182	186				
Satellite	Lenco	051	082	088	123	138	153	176	182	186	190						
Satellite	Lena	069															
Satellite	Lennox	075															
Satellite	Lenson	079	183														
Satellite	LG	082															
Satellite	Life	101															
Satellite	Lifesat	060	089	101	103	108	143	177	179	182	185	190					
Satellite	Lifetec	060	089	101	103	108											

Device Type	Brands	Codes															
Satellite	Philips	276	279	283													
Satellite	Phoenix	071	081	121	132												
Satellite	Phonotrend	052	054	075	083	126	164										
Satellite	Polsat	106															
Satellite	Polytron	072															
satellite	Predki	069	128														
Satellite	Premiere	075	097	017	163	181											
Satellite	Priesner	057															
Satellite	Prof!	088															
Satellite	Promax	052															
Satellite	Prosat	053	054	081	095	126	131	146									
Satellite	Protek	074															
Satellite	Provision	055															
Satellite	Quadral	053	054	060	126	131	142	146	154	182	189	199					
Satellite	Quelle	067	125	176	186												
Satellite	Quiero	106															
Satellite	Radiola	093	122														
satellite	Radix	066	011	018	037	133	147	168	171	174	194						
Satellite	Rainbow	054	144	147													
Satellite	Rediffusion	091															
Satellite	Redpoint	063	138														
Satellite	Redstar	060															
Satellite	RFT	054	093	122	123	126	139										
Satellite	Ruefach	088															
Satellite	Saba	055	070	077	095	121	145	152	153	154	176	186	189	195			
Satellite	Sabre	052															
Satellite	Sagem	106	160														
Satellite	Sakura	071	081	132													
Satellite	Salora	061	091	115													
satellite	Samsung	051	006	007	016	028											
satellite	SAT	053	064	065	127	149	183										
Satellite	Satcom	068	089	130	143	185	186										
Satellite	Satec	070	121	190													
Satellite	Salford	068	130														
Satellite	Sat master	068	130														
Satellite	SatPartner	051	054	055	069	082	083	128									
Satellite	Schneider	060	101	103	108	158	179	189									
satellite	Schwaiger	072	074	089	100	102	121	142	143	177	179	185	186	195			
Satellite	Seemann	057	063	066	138												
Satellite	SEG	051	060	069	089	128	143	155	182	185							
Satellite	Seleco	075	165														
Satellite	Siemens	067	119	150	180												
Satellite	Silva	082															
Satellite	Skardin	063	138														
Satellite	Sky Digital	094															
Satellite	Skymaster	054	089	103	004	020	126	143	146	167	179	185	190				
Satellite	Skymax	093	122														
Satellite	Skyvision	075															
Satellite	Sony	094	181														
satellite	SR	057	087	177													
Satellite	Starland	103	190														
Satellite	Starring	069	128														
Satellite	Start Trak	051															
Satellite	Strong	051	054	060	082	095	182	193	196								
Satellite	Sumida	057															
Satellite	Sunstar	057	087	177	182												

Device Type	Brands	Codes													
Satellite	Tandberg	106													
Satellite	Tandy	054													
Satellite	Tantec	052	070	078	079										
Satellite	Tatung	073													
Satellite	TCM	060	089	101	103	108	205	206	207	208	209	210	211	212	
		213	214	215	216	217	218	219	220						
Satellite	Techniland	068	130												
Satellite	Technisat	066	079	000	013	014	027	111	122	139	140	172	173	179	
		181	183												
Satellite	Teco	057	087												
Satellite	Telanor	053													
Satellite	Telasat	089	143	176	185	186									
Satellite	Telefunken	051	070	099	154	189									
Satellite	Teleka	054	057	066	133	137	144	153	156	183	186				
Satellite	Telemaster	055													
Satellite	Telemax	085													
Satellite	Telesat	089	143	185	186										
Satellite	Telestar	079	179	181	183										
Satellite	Televes	052	107	177	183										
satellite	Telewire	075													
satellite	Tevion	060	089	101	103	108	190								
Satellite	Thomson	052	096	099	106	035	038	042	045	046	048	145	176	181	
		186	189	190											
Satellite	Thorens	074													
Satellite	Thorn	052	056	070											
Satellite	Tioko	072	177												
Satellite	Tonna	052	068	075	130	183	190								
Satellite	TPS	098													
Satellite	Triad	064	065	082	127										
Satellite	Triasat	080	136	183											
Satellite	Triax	067	079	136	176	177	183	190							
Satellite	Twiner	107	177	178	190										
Satellite	Uniden	092	149												
Satellite	Unisat	057	071	122	132	177									
Satellite	Unitor	059	069												
Satellite	Universum	067	119	134	149	155	176	180	184	186					
Satellite	Variostat	067													
Satellite	Vector	077													
Satellite	Ventana	093	122												
Satellite	Via Digital	096													
Satellite	Visiosat	069	075	103	104	152	189	190							
Satellite	Vivanco	110													
Satellite	Vortec	051	124												
Satellite	VTech	065	191												
Satellite	V-Tech	064	127	152	159										
Satellite	Wevasat	052													
Satellite	Wewa	052													
Satellite	Winersat	069	128												
Satellite	Wist	052	064	065	066	067	119	127	133	142	152	180	183	186	
Satellite	Woorisat	055													
Satellite	Zehnder	055	059	060	065	084	036	127	155	159	176	182	191		
Satellite	Zodiac	054	144												
Satellite	AB Sat	161													
Satellite	ABsat	189	190	199											
Satellite	AGS	189													
Satellite	Alltech	147	190												
Satellite	Alpha	122													
Satellite	Altai	133													

Device Type	Brands	Codes														
Satellite	Amitronica	190														
Satellite	Anglo	190														
Satellite	ASA	134														
Satellite	ASLF	190														
Satellite	Astacom	154	189													
Satellite	Aurora	193														
Satellite	Austar	017	193													
Satellite	Avalon	133														
Satellite	Axiet	189														
Satellite	Blue Sky	190	195													
Satellite	Boston	177	189													
Satellite	Broco	138	190													
Satellite	BSkyB	010	162													
satellite	BT	189														
Satellite	Bubu Sat	190														
Satellite	BW	153														
Satellite	Cambridge	150	183													
Satellite	Canal Satellite	163	181													
Satellite	CHEROKEE	189	199													
Satellite	Colombia	177														
Satellite	Columbia	177														
Satellite	Comag	177														
Satellite	Commander	123														
Satellite	Comtec	126	132													
Satellite	Conrad	141	142	176	177	182	183	186								
Satellite	Conrad Electronic	186	190													
Satellite	Daewoo	002	190													
Satellite	D-Box	166														
Satellite	Digitality	186														
Satellite	Digipro	196														
Satellite	Discoverer	179	185													
Satellite	Discovery	189														
Satellite	Diseqc	189														
Satellite	Distratel	195														
Satellite	Distrisat	122														
Satellite	DNR	153														
Satellite	DStv	193														
Satellite	Dune	182														
Satellite	Dynasat	188														
Satellite	ElaD	189	190													
Satellite	Eisai	151	190													
Satellite	Engel	190														
Satellite	EURIEULT	178	194	195												
Satellite	Eurocrypt	115														
Satellite	Euroca	122	123	142	183	186										
Satellite	Europhon	177	186													
Satellite	Eutelsat	190														
Satellite	Eutra	147														
Satellite	Fenner	179	182	185	190											
Satellite	Fidelitv	125	149	183												
Satellite	Flair Mate	190														
Satellite	Foxtel	017	193	198												
Satellite	Freesat	147	194													
Satellite	FTEmaximal	182	190													
Satellite	Fugionkyo	196														
Satellite	Galaxlsat	127														

Device Type	Brands	Codes									
Satellite	Gardiner	191									
Satellite	Goldbox	163	181								
Satellite	Gooding	184									
Satellite	Grandin	113	178								
Satellite	G-Sat	121									
Satellite	Hinsel & Gretel	177	186								
Satellite	Hase & Igel	153									
Satellite	Hauptpauge	025	044								
Satellite	Helium	186									
Satellite	HNE	177									
Satellite	Houston	123									
Satellite	Hypson	178									
Satellite	ID Digital	017									
Satellite	Imex	178									
Satellite	Inoelen	194									
Satellite	International	177									
Satellite	Interstar	196									
Satellite	ITT/Nokia	115	134	141	166						
Satellite	JOK	152	154	189							
Satellite	JVC	184									
Satellite	Kamm	190									
Satellite	Kathrein Eurostar	176									
Satellite	Key West	177									
Satellite	Klap	189									
Satellite	Konig	186									
Satellite	K-SAT	190									
Satellite	L&S Electronic	177	182								
Satellite	Lemon	153									
Satellite	Lexus	122									
Satellite	Lorenzen	123	153	155	177	186					
Satellite	M&B	143									
Satellite	M&B1	185									
Satellite	Manata	154	177	178	189	190					
Satellite	Max	186									
Satellite	Mediabox	163	181								
Satellite	Medison	190									
Satellite	Meletronic	191									
Satellite	Micro	183	186	190							
Satellite	Micro electronic	190									
Satellite	Microtec	190									
Satellite	Motorola	192	278	277							
Satellite	Mysat	190									
Satellite	Network	121									
Satellite	Neusat	153	190								
Satellite	NextWave	197									
Satellite	Nova	193									
Satellite	Ondioital	116	117	124							
Satellite	Optus	181	193	197							
Satellite	Packsat	189									
Satellite	Palsat	179	183								
Satellite	Panasat	187	193								
Satellite	Patriot	177	189								
Satellite	Pioneer	163	181								
Satellite	Preisner	133	142	150	177						
Satellite	Premier	181									
Satellite	Profile	189									
Satellite	Prosonic	155									
Satellite	Pye	184									

Device Type	Brands	Codes												
Satellite	Red Star	182												
Satellite	Roadstar	190												
Satellite	Roch	178												
Satellite	Rover	146	182	190										
Satellite	Sat Cruiser	197												
Satellite	Sat Partner	183												
Satellite	Sat Team	190												
Satellite	Satelco	182												
Satellite	Satline	146												
Satellite	Satplus	179												
Satellite	Schacke	144												
Satellite	SCS	176												
Satellite	Sedea Electronique	177	196											
Satellite	Septimo	195												
Satellite	Servi Sat	178	190											
Satellite	Skantin	190												
Satellite	Skinsat	183												
Satellite	SKR	190												
Satellite	SkySat	179	183	185	186	190								
Satellite	SL	153	177											
Satellite	SM Electronic	179	190											
Satellite	Smart	176	177	190	194									
Satellite	STVI	178												
Satellite	Sunny Sound	182												
Satellite	Sunsat	138	190											
Satellite	Super Sat	188												
Satellite	Supermax	197												
Satellite	Systec	177												
Satellite	Technology	193												
Satellite	Technosat	197												
Satellite	Technowelt	177	186	195										
Satellite	Teleciel	144												
Satellite	Telecom	190												
Satellite	Teledirekt	121												
Satellite	Teletech	167												
Satellite	Tempo	197												
Satellite	Tokai	122												
Satellite	Turnsat	190												
Satellite	Tvionics	049												
Satellite	UEC	193	198											
Satellite	Uher	179												
Satellite	Variosat	119	180											
Satellite	Vega	182												
Satellite	Vestel	155												
Satellite	Viasat	199												
Satellite	Visionic	196												
Satellite	Viva	123												
Satellite	Vivid	198												
Satellite	Wela	142												
Satellite	Welltech	179												
Satellite	WeTeKom	179	183	185										
Satellite	Winteraarten	126												
Satellite	World	128												
Satellite	Worldsat	189												

Device Type	Brands	Codes												
Satellite	Xrvpton	182												
Satellite	XSat	190	199											
Satellite	Zaunkonia	153												
Satellite	Zenith	192												
Satellite	Zinwell	017												
SAT/DVD	Humax	050												
SAT-DVR	BSkvB	203												
SAT-DVR	Humax	200												
SAT-DVR	Pace	204												
SAT-DVR	Zehnder	202												
Satellite Receiver /Recorder	Humax	005												
Satellite Receiver Kathrein		201												
Satellite	DirectTV	279	269	270	281	283	273	274	275	276	284			
Satellite	Dish Network System	286	285	282	280									
Satellite	GE	270												
Satellite	Hughes Network Systems	273	275	276	283	284								
Satellite	Proscan	269	270											
Satellite	RCA	269	270	271	268	281								