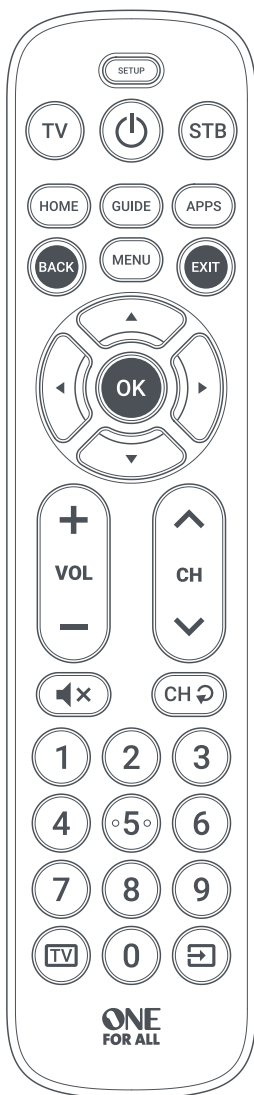
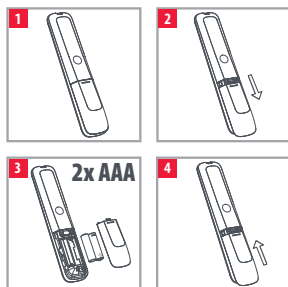


Big Button

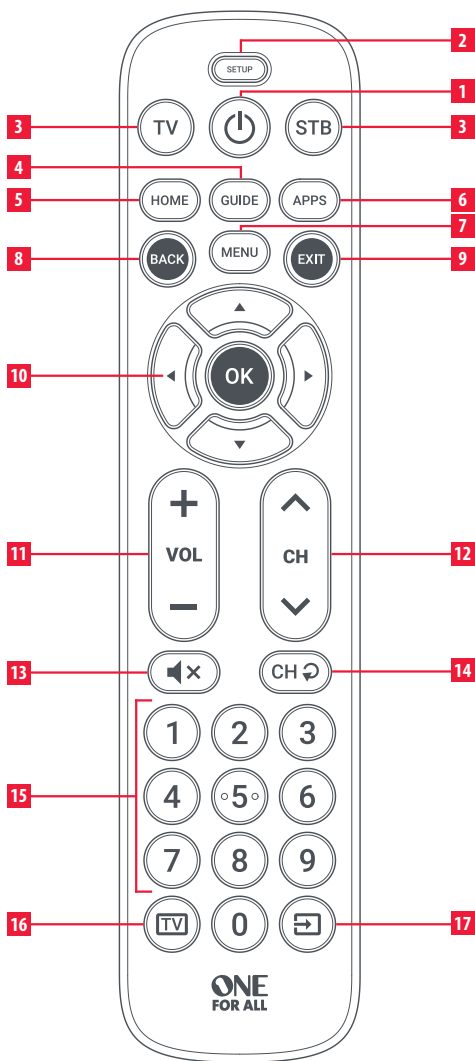
Universal Remote Control

URC6821

ENGLISH	2
DEUTSCH	10
FRANÇAIS	18
ESPAÑOL	26
ITALIANO	34
PORTUGUÊS	42
NEDERLANDS	48
DANSK	54
NORSK	60
SVERIGE	66
SUOMI	72
ΕΛΛΗΝΙΚΑ	78
РУССКИЙ	84
TÜRKÇE	90
POLSKI	96
ČESKY	102
MAGYAR	108
БЪЛГАРСКИ	114
ROMÂNĂ	120
SLOVENSKY	126
HRVATSKI	132
CODELIST	138



KEY DESCRIPTIONS



CAUTION: Risk of explosion if battery is replaced by an incorrect type. Use quality Alkaline batteries.



KEY DESCRIPTIONS

- 1 Power** Switches your devices on and off.
- 2 Setup** This key is used to set up the Big Button remote.
- 3 Device keys** These keys are used to select which device the Big Button Remote currently controls. After pressing the TV key, the remote will control your TV. To switch to controlling another device, simply press the appropriate key. The devices that can be programmed to each key are as follows:
TV: All televisions such as LED, LCD , Plasma, OLED etc.
STB: Set Top Boxes, including Satellite, Cable and Freeview. + Streaming devices such as an Apple TV, Roku Box, Foxtel Now etc. Also works Xbox 360 and Xbox One.
- 4 Guide** TV Guide.
- 5 Home** Displays the Home Menu.
- 6 Apps** Brings up the Applications menu on Smart Devices such as Smart TVs or Streaming boxes.
- 7 Menu** Access the installation menu of the current device.
- 8 Back** Back one step in the Menu.
- 9 Exit** Exits the menu.
- 10 Menu Directions and OK**
Control the menu of the current device.
- 11 Volume Up and Down**
Control the volume of the current device.
- 12 Channel Up & Down**
Change channels on the current device.
- 13 Mute** Mutes the volume of the current device. You can also set up this key to always control one device. For details see the Volume Lock feature.
- 14 Last Channel** Changes to the last channel viewed.
- 15 Digits** Select channels on the current device.
- 16 TV** Return to live TV.
- 17 Input** Used to select Input on devices.

SETUP

The Big Button Remote remote is pre-programmed to control some of the most popular devices out of the box. If you have one of the following devices try putting the batteries in and pressing the device key, and then press a few keys to see if the remote works your device:

Device Key To Press Device controlled

	TV	Samsung TV
	STB	Sky Q Box

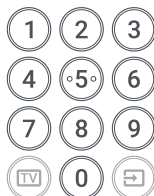
If your device is not one of those listed above, or you have extra devices to set up, there are 2 ways to do this. The easiest is SimpleSet which is used for the common brands and devices.

SIMPLESET

If the brand of your device is shown in the SimpleSet picture pointing to a key, you can use the SimpleSet system described in this section, please locate the brand of your device and note the key associated with it.

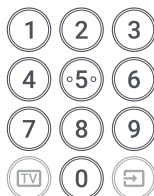
TV

- ① **Bush**
- ② **Grundig**
- ③ **JVC**
- ④ **LG**
- ⑤ **Panasonic**
- ⑥ **Philips**
- ⑦ **Samsung**
- ⑧ **Sharp**
- ⑨ **Sony**
- ⑩ **Toshiba**



STB

- ① **BT / Humax / TalkTalk / Tricolor TV / YouView**
- ② **Canal+ / CanalSat / Deutsche Telekom / Movistar / T-Home**
- ③ **DStv / Foxtel / Multichoice / Sky New Zealand**
- ④ **Freebox / Sky Deutschland / Sky Österreich / TechniSat**
- ⑤ **Kabel Deutschland / Vodafone**
- ⑥ **KPN / Sagemcom / SFR**
- ⑦ **Orange / Samsung**
- ⑧ **Sky Ireland / Sky Italia / Sky UK / Sky Deutschland**
- ⑨ **Strong / Vu+**
- ⑩ **Telenet / UPC / UPC Cablecom / Virgin Media / Ziggo**



SETUP

SIMPLESET

To set up your device:

1. Turn on your device (not on standby) and point the Big Button remote towards it.
 2.  Press the Device key you wish to set up (for example TV).
 3.  Hold down the Setup key until the LED under the Device key blinks twice.
 4.  Hold down the digit for your brand and device as listed in the tables above - e.g. 7 for a Samsung TV.
 5. The remote will send the Power key every 3 seconds.
 6. As soon as your device reacts by turning off release the digit.
 7. The LED will blink twice and the remote should now operate your device.
- If you find one or more keys do not work as you expect, start again at step 2 – the remote will start with the next code in the memory.

SETUP BY CODE

If the brand of your device is not listed in the SimpleSet feature, you can set up by trying codes individually. To do this firstly locate your brand in the Code List. Codes are listed by brand and device, and in order of popularity.

1. Turn on your device (not on standby) and point the Big Button remote towards it.
2.  Press the Device key you wish to set up (for example TV).
3.  Hold down the Setup key until the LED under the Device key blinks twice.
4.     Enter the first 4 digit code listed for your brand (e.g. 1840 for LG).
5. The LED will blink twice on the last digit of the code.
6.  Now aim the remote towards your device and press the Power key.
7. If the device turns off your remote is ready to use. If not, repeat steps 2-6 with the next code in the list.

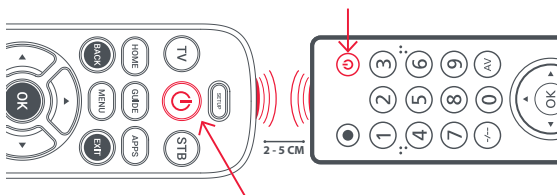
SETUP

LEARNING

Your Big Button remote control can learn any function from any other working remote control. This is a quick and easy one-time setup that allows to control any infrared controlled device you have in your living room. It also allows you to add a key or keys that may be missing to a spare key on the Big Button.

To do this, firstly make sure you have all your original remote controls to hand, and that they have working batteries in.

To learn functions, the original remote should be approximately 3cm from the Big Button remote, pointing towards it:



-  Press the Device key for the device you want to learn functions onto.
-  Hold down the Setup key until the LED under the Device key blinks twice.
-  Press 975 – the LED should blink twice.
-  Press and release the key you want to learn a function onto (for example the TV Power key) – the LED will begin to flash rapidly.
-  Press and release* the corresponding key on the original remote, for example Power.
- The LED will blink twice to indicate the key has been learned correctly.
- Repeat steps 4 and 5 for each key you want to learn – remember you can learn from multiple remotes, but only one function per key.
-  When you have learned all the functions you require, press and hold Setup key until the LED blinks twice.

* Some remotes send commands differently. If you find a function cannot be learned, try holding down the key on the original remote instead of pressing and releasing.

SETUP

Hints:

- If the LED shows one long blink at step 5, the function was not learned correctly, please try again from step 4.
- If you find one or more keys don't work properly after set up, you can re-enter the learning mode at any time by repeating the procedure from step 1.
- If one or more of your original remotes aren't working, you can still set up the Big Button remote by SimpleSet or Code Set Up.

Deleting a learned function

If you want to delete a learned function and return that keys to its original state, you can use the following procedure:

1. Press the Device key for the device you want to learn functions onto.
2.  Hold down the Setup key until the LED under the Device key blinks twice.
3.    Press 976 – the LED should blink twice
4. Press the key you want to reset twice – the LED should blink twice and the learned function has been deleted.

SETUP

SOUND BAR / AUDIO RECEIVER VOLUME CONTROL

If you have your TV connected to a Sound Bar or Audio Receiver, it's possible to set up your One For All remote to control the Volume and Mute of this device. There are two ways to do this:

AUDIO SIMPLESET

If you have a Sound Bar or Audio Device from one of the brands listed in the table below, you can use the SimpleSet method to program your remote to control it. If you do not have one of the below brands, please proceed to the next section.

Digit	Brand
1	Bose
2	Denon
3	Samsung / Harman/Kardon / JBL
4	LG / JVC
5	Marantz / Philips
6	Onkyo
7	Panasonic / Technics
8	Pioneer
9	Sony
0	Yamaha

Note that each of the brands has a digit associated with it, for example 4 for LG (and JVC).

To set up your remote to control your Sound Bar / Audio Device, first make sure your TV and Sound Bar / Audio Device are both powered on, and that there is something playing that you can hear (this procedure will test the Mute function). Next:

- Hold down the **SETUP** and **VOLUME UP** buttons together until the LED blinks twice.
- Now point the remote towards your Sound Bar / Audio Devices and hold down the digit key for your brand (for example 4 for LG). The remote will send the Mute function to your device every 3 seconds.
- As soon as your Sound Bar / Audio Device mutes the volume, release the digit key. The LED under the Power key will blink twice.
- Next, hold down the **SETUP** and **VOLUME DOWN** keys until the LED blinks twice. The volume up, down and Mute keys should now control your Audio Device.

SETUP

AUDIO CODE SETUP

If your Sound Bar / Audio Device is not one of the brands listed above, you can also set up the remote to control it by entering a 4 digit code. The codes are listed in the Audio Codelist section of this manual, and are listed by brand and then popularity. Locate the brand of your Sound Bar / Audio Device in this code list and then the procedure is:

-  Hold down the **SETUP** and **VOLUME DOWN** keys until the LED blinks twice.
-  Hold down the **SETUP** and **VOLUME UP** keys until the LED blinks twice.
- Enter the first 4 digit code for your Sound Bar / Audio Device. The LED should blink twice on the last digit.
-  Now try the **Volume Up, Down** and **Mute** and see if they control your Sound Bar or Audio Device.
- If they work, your remote is set up. If not try again from step 1 using the next code in the list.

RESET VOLUME CONTROL

To reset the volume control to the original setting:

- 
- Hold down **SETUP** and **VOLUME DOWN** keys until the LED blinks 4 times. Volume control is now reset.

CODE LIST

TV

A.R. Systems 0556
 Acer 3539, 3630, 2530
 Acoustic Solutions 1585, 1523, 2676
 Acronn 2561
 Adcom 0625
 AEG 2530, 2457, 2197,
 1585
 Agfaphoto 2719
 Airis 2561
 Aiwa 4542, 3512, 3434
 Akai 2676, 3611, 1523,
 3528, 3512, 3067,
 3719, 0714, 1585,
 3810, 4022, 0556,
 2197, 3434, 3983,
 4136
 Akira 2457, 2530
 Akura 0714, 1585, 2676,
 1983
 Alba 2676, 3587, 3810,
 1585, 0714, 3005,
 3067, 2214, 4132,
 1523, 2561, 3589,
 3964
 Allview 3611
 Altius 3611
 Altus 0714, 2663
 Amoi 3047
 AmTRAN 2127
 Andersson 2676, 1585, 3719
 Ankaro 3528
 Antaron 3719, 2676
 AOC 2214, 0625
 Arcelik 3433
 Arçelik 4212, 3433, 2663
 Ardem 0714
 Arena 2676, 0714
 Arielli 3528
 Arise 4136
 Aristona 0556
 Art Mito 1585
 AS 1585, 1523, 2676
 Asano 4022
 Audiosonic 0714, 3067, 1983
 Audio-Technica 0653
 Aukera 3572
 Autovox 2676, 1585
 Awa 3296, 2530, 2457,
 3090
 Axdia 2719, 2530, 3512,
 2457
 Axxion 4155
 Axxon 0714
 Aya 2676, 3719, 1585
 B & O 5295
 Baird 3090
 Bang & Olufsen 5295

Barco 0556
 Basic Line 0556
 Bauer 2197
 Bauhn 3611
 Baur 0195
 BBK 2530, 1523
 Beko 0714, 4212, 2125,
 3433, 2663
 Belson 3296
 BenQ 1523
 Berthen 0556
 Betfred 2676, 3719
 Blaupunkt 3810, 2426, 0195,
 3611, 4843
 Blu:sens 4059
 Blue Sky 0714, 0556, 0625
 BlueDiamond 2426
 Bluesky 0714, 0556, 0625
 Bluetech 2561
 bogo 2561, 3512, 3528
 BPL 4136, 4539
 Brandt 0625, 2676, 3296,
 1585, 4542, 3434,
 3611, 0714, 3528,
 3983
 BuBuGao 2530, 1523
 Bush 2676, 3810, 3719,
 2214, 3964, 3005,
 3589, 0714, 2530,
 2888, 4132, 5201,
 3983, 2673, 1585,
 3587, 3820, 4346,
 1983, 0556, 2125,
 1523, 2457, 2719,
 4136, 2127
 Cabletech 3296
 Caixun 3528
 Cameron 1523
 Canox 3611
 Caratec 3067
 Celcus 2676, 3719, 1585
 cello 3820, 2673
 Changhong 3434, 3296
 Chimei 1852, 1666
 CHL 3067
 Chromex 1585
 Clatronic 0714
 Clayton 3719, 2676
 CMX 3296, 3067
 Condor 4136
 Conia 1523
 Conrad 3719
 Continental Edison 2676, 3719, 4022,
 2530, 3983, 2457,
 3512, 1585, 3528,
 4132
 CPTEC 0625
 Cranker 3719

TV

Crown	0714, 2676, 0653, 3434, 3719	e-motion	2426, 3810, 2106
Currys Essentials	2486	Engel	3512
Daewoo	2275, 0556, 2125	Enox.	2673, 3820
Daewoo Display	2275	Envision	1506
Dantax	2676, 0714	Epworth	4542, 3512, 3434
Days	2561	Erison	4542, 3528, 3047, 3434, 4136
Denver	3067, 2197, 3515, 4155	ESA	1595
DEXP	3528, 3434, 3572, 4539, 4348, 4136	Essentials	2486
Dgtec	2457	Essentiel b	2676, 4306
Dick Smith Electronics	3296, 2457, 2530, 3572	e-Star	3528
Dicra	3528	Eternity	3810, 2426
Differo	2676	Everest	3528
Digatron	2890	Everline	3512, 3528
Digihome	3719, 2676, 3983, 4501, 5201, 1585	Evesham Technology	1248
Digitrex	3067	Evotel	2561, 3589
Dikom	2676, 2561, 3719, 3528	Express Luck	3528
diVision	2197	F&U	2530, 2676, 3719
DMTech	2676	FairTec	1585, 2676, 2561
DNS	3572, 3528, 3434, 4136	Favi	2676
Doffler	3528, 4539, 4348, 3434	Fedders Lloyd	4136, 4539
Donghai	3611, 3528, 3067, 3296	Felson	3719, 2676
DSE	3296, 2457, 2530, 3572	Ferguson	0625, 2676, 3005, 0653, 2426, 0195, 1585, 3874
Dual	3719, 2197, 2676, 1585, 3067, 3611, 3820, 0714	FFalcon	3047, 4259
Durabase	2676, 3719	Finlux	3719, 2676, 3983, 1585, 0714, 0556, 5201, 1248
Durabrand	1595, 0714	Firstline	0714, 0556
D-Vision	2197, 0556	Fisher	1585
DW Display	2275	Fox	3528
DX Antenna	1817	Fujicom	3719, 2676
Dyon	3512, 3525, 2457, 2530	Fujitsu Siemens	1666, 1248
Easy Living	1666, 2005	Funai	1817, 1595, 3719, 1666, 0714
ECG	2197, 2125, 3528, 3296, 0714, 3067, 3434	Funai United	2530, 2676, 3719
Eco-Star	3572	Fusion	3047, 3528
EGL	3611	Futronic	1585
Elbe	2676, 0556	Futura	3296
Elect	3067	Galatec	3528
Electriq	3719, 5201	GE	0625
Electrolux	1585	Gelhard	3719
Electronia	2676, 3719	General Electric	0625
Element	4398	Godrej	1585
Elenberg	3512	GoGen	3719, 2676, 1585
Eletra	3719	GoldStar	3047, 0714, 3512, 4542, 3434, 3572
Elite	1457	Goodmans	3820, 1585, 2393, 1523, 1983, 2223, 2676, 0714, 2125, 2127, 0556, 0625, 2005, 2426, 2214
Emerson	1595, 0714	Gorenje	1585, 2676
		Gradiente	0653
		Graetz	1585, 3528, 0714, 4542
		Gran Prix	2197

TV

Grandin	3434, 2676, 0714, 3719, 4306, 0556, 1585, 2125, 3983	ITT	3719, 0714, 2399, 2675, 2125, 2676, 1523
Grundig	4212, 0195, 3433, 1223, 2890, 2663, 2125, 3296, 0556, 2127, 1523, 3067, 2676, 2561	Izumi	3434, 3528
Grunkel	3528, 2676, 3512, 1523	Jay-tech	3611, 3067
GVA	3611, 3296, 2561, 3067	Jinxing	0556
Haier	2888, 1983, 2214, 2530, 3719, 4398, 2457	JMB	2676, 3810, 3719, 0556, 2426, 1585
Handic	2676	JTC	3611, 3067
Hannspree	2786	Jubilee	0556
Hanseatic	0714, 0625, 0556	JVC	0653, 2118, 1818, 3719, 2676, 3874, 3802, 2005, 3296, 4398, 3047, 3983, 4244, 3572
Hantarex	2197	Kaisui	3528
Harper	4542, 3512, 3528	Karcher	2125, 0714
Harrow	3719, 1585, 2676	Kathrein	0556
HB	0714	Kendo	3719, 1585, 2676
HB Ingelen	0714	Kenmark	2393
Helix	3528	Kennex	3296
Heran	1852	Kenstar	2548
Hightong	4542	Kioto	0556
Hikona	1983	Kneissel	0556
Hi-Level	3719	Kogan	3572, 3296, 4291, 3528, 2888, 3434
Hisawa	0714	Koncar	3719
Hisense	4539, 2399, 4348, 4136, 4728, 0556, 5370, 4398, 2197, 3296	Konka	3572, 0714
Hitachi	2676, 1576, 2207, 3719, 5201, 1585, 1484, 4398, 2214, 3611, 2005, 3512, 2127, 3983	Krüger&Matz	3296, 3802
HKC	3512	Kunft	3434, 3719
Höher	2676, 0714, 2125, 3434	Küppersbusch	2676
Horizon	3719, 3528, 2676	L&S Electronic	0714
Horizont	0714	Laurus	2676
Hugoson	1666	Lava	2197
Hypson	0714, 0556	Lazer	3719
Hyundai	2676, 3719, 1585, 3434, 3528, 4136, 1523, 3512, 3611	Leiker	2676
iFFALCON	4259	Lenco	3515, 4155, 4346, 1983, 2676
i-INN	3528	LG	1840, 1860, 4397, 1423, 2182, 5168, 0714, 4398, 0556, 1576
i-Joy	3528, 3512, 3067, 1523	Liberton	2675, 3047
Infiniton	3528	Lifetec	0714
Ingelen	0714	Linden	3296, 3528
Inno Hit	2676, 1585, 3528	Linetech	2676
Insignia	1423	Linsar	2676, 3719, 3611, 1585
Internal	0556	Listo	4306, 2676, 3719, 4155, 4542
Inves	3528, 3512	Lloyd	4136, 4539
Isis	2676	Loewe	1884
		Logik	3831, 3005, 3802, 2486, 3719, 2673, 1585, 5201, 2530
		Luxor	2676, 3719, 3983, 1585, 5201
		M&S	2673

TV

Magnavox	1506, 1887, 2800, 2676, 4398	Neon	2673, 3820
Magnum	0714	Nesons	3528
Majestic	3611, 3512	Neufunk	0556, 0714
Manata	3512	Nevir	3528, 2676, 3719
Manhattan	2676, 3719	New Tech	0556
Manta	3528, 3512	Next	2676
Marantz	0556	Nikkei	2676, 1585, 2197, 3719, 0714, 5201
Mark	0714	Nordmende	2676, 2548, 3512, 0195, 1585, 3528, 0714
Marks & Spencer	2673	Novex	1523
Mascom	2125, 2197, 2663	Novita	1585
Master	4022	NPG	3434
Mastro	0653	Nu-Tec	3090
Matsui	0195, 2486, 2676, 1585, 1666, 0714, 0556, 2561	Ocean	3434
Mediator	0556	Oceanic	4022, 3719, 3611
Medion	2676, 4447, 4155, 2719, 1248, 0714, 1585, 3067, 3983, 0556, 3515	Odys	2719, 2530, 3512, 2457
Meile	3047	OK.	3802, 2676, 3434, 3810, 3719, 3047
Meletronic	0195, 0714	Okano	3168
Melody	3047	Okeah	3434
Memory	1983	OKI	2676, 1585, 2125, 3434, 2947
Metronic	0625	Onida	0653
Metz	1533, 4289, 0195	Onimax	0714
Micromax	3572	Onn	4398, 2125, 1585
Micromaxx	0714	Opera	0714
Miia	3512	Opticum	3611
Mikomi	1585	Orava	3719, 3296, 3528, 3512
Minerva	1248, 0195	Orima	3719
Mirai	1666, 1852	Orion	4346, 2005, 3874, 2676, 2108, 0714, 0556, 3512, 2197, 3434, 4136, 4542
Mitchell & Brown	3719	Osaki	0556
Mitsai	2676, 2106, 3434, 1585	Otic	1983
Mitsubishi	0556	Otto Versand	0556, 0195
Mitsubishi Electric	0556	Pacific	0714, 0556
Mitsun	4136	Packard Bell	3630
Mivar	0609	Palladium	0714, 0556
Mobile Tv	3719	Palsonic	2461, 3067, 4155, 4291
Moserbaer	1585	Panasonic	1636, 3825, 4501, 0653, 3719
mp man	3067, 3296	Panavideo	3825
MTlogic	0714	Pendo	3434, 4291
Murphy	2676, 2426, 2673, 2005, 1585	Philips	0556, 2800, 3614, 4209, 1887, 1506, 4398
Mx Onda	1983	Philips Magnavox	1887
My TV	3090	Phocus	0714
Myrica	1666	Phonola	0556
Myryad	0556	Pioneer	1260, 1457, 1636
Mystery	3296, 2530, 3047, 3528	PJ	1506
Nabo	3719	Playsonic	0714
Navon	3719	Polar	2197, 3067
Naxoo	3515		
NEC	0653, 2461, 1852		
Neckermann	0556		
NEI	3611, 3983		
NEO	2676, 3528, 3719		

Polaroid	1523, 3296, 2676, 2125, 3611, 4132, 5201, 3719, 4542, 3512, 3589	Schneider	2676, 0714, 0556, 1585, 3528, 3611, 4501
Powerpoint	3296	Schneider Electric	2676, 0714, 0556, 1585, 3528, 3611, 4501
Prima	2461	Schöntechnik	1585, 2676
Princeton	3719, 3983	Scott	3090, 1983
Pro Vision	0556, 0714, 2197	Seeltech	4022, 3067
ProCaster	3719	Seelver	0556
ProLine	3434, 0625, 1585, 2676, 2223, 2393, 3528	SEG	2673, 2125, 1523, 3434, 2719, 3067, 3719
Proscan	3512, 2561	Seiki	4346, 4132, 3964
Prosonic	2676, 0714, 2426, 2125, 3719, 2197, 2663, 1523, 1585, 2106	Seizo	4132, 4346
Pulier	3611	Selecline	3719, 3296, 3528
Pye	0556	Sencor	2125, 4132, 4542, 3067, 3296, 2197, 3572, 3434, 0714, 3512
Q.Bell	2561	Sharp	1659, 2951, 3810, 3983, 2676, 4843, 2214, 3719, 0653, 4398, 1423
Q.Media	3515	Shinelco	2530
Qilive	3719	Shivaki	2197, 3528, 3067, 2561
QONIX	3067	Siemens	0195
Quadro	2561, 2676, 3719, 3434, 1585, 2197	Siera	0556
Quelle	0195	Silva Schneider	3719, 2197, 2125, 3067
Radiola	0556	SilverCrest	2676, 1585
Radionette	0714	Sinotec	4542
RCA	0625, 4398	Sinudyne	2676
Reflexion	3067, 4155	Skantic	3719
Relisys	1585	Skyworth	4542
Reoc	0714, 2197	Smart Tech	3528
Roadstar	0714	Snow	1585
Roku	4398	Sogo	3067, 4155, 3611, 3512
Rolsen	4136, 3067, 3434	Sonic	3168
Romsat	3719	Soniq	3168, 3572, 3005
Rowa	3047	Sontech	1983
Rubin	3528	Sony	2778, 1825, 4396, 0653
Saba	0625, 2676, 3434, 1585, 2005, 3528, 3719, 0714, 2947	Soundmax	3528
Saga	2197	Soundwave	2673
Salora	2676, 2197, 3983, 3719, 3067, 2125	Sphere	3067
Samsung	2051, 3131, 3970, 4096, 0556, 0625	Stan Line	3611
Samus	3434	Starlight	3528, 3296
Sandstrøm	3802, 2399, 3047, 2197	Straus	3434
Sansui	0714, 1248	Strazus	3434
Sanyo	1585, 2461, 2676, 3096	Strong	4542
Saturn	3067	Sunfeel	2676
SBR	0556	Sungoo	1248
ScanSonic	2676	Sungpo	1659, 2951, 3810, 3983, 2676, 4843, 2214, 3719, 0653, 4398, 1423
Schaub Lorenz	4022, 2676, 0714, 2125, 1585, 3719, 2197		

TV

Sunkai	1523	Thomson	0625, 3047, 4259, 2675, 0556
Sunstech	2676, 3719, 3515, 2530, 3528	Tokai	3611, 3528, 3067, 3296
Superior	1585	Toshiba	1508, 2775, 2676, 4213, 2732, 3296, 2108, 0195
SuperTech	0556	Tosonic	1508
Supra	3512, 2947, 3434, 3047, 4542, 4348, 4136	TRANS-continents	0556
Supratech	3067	Transonic	3528
Svan	3719	Trevi	3528
Swisstec	2106	Triad	0556
Sylvania	1595, 1817	Trio	1248
Symphonic	1595, 1817	Tristan Auron	3528
Tatung	1248	Triumph	0556
Tauras	2197, 3067	Tucson	2676, 3719
TCL	3047, 4259, 4398, 2675, 2530	TV Star	3528, 3512
TCM	0714	TVE	3589
TD Systems	3719, 2676, 3512	TVTEXT 95	0556
Teac	3158, 2168, 0714, 3005, 3572, 1983, 1248, 2457, 3067	Ultravox	1585
Tech Line	1585, 2676, 1636	U-max	3434, 3296
Technica	2106, 2168, 2426, 2676	UMC	2106, 2426, 2168
Technical	2676, 3719, 3983	Uniden	2676, 1585, 3047
Technics	0556	United	3434, 3515, 0714, 3296, 2530, 3512, 4542, 2663, 0556, 1523, 1585, 1983, 2125
Technika	2426, 3810, 2106, 2168, 2676, 2197, 1585, 1983, 3005, 3067, 2125, 2719	Universal	0714
TechniSat	0556	Universum	0195, 1585
Technisson	0714	Utok	4542
Techno	1585	V7 Videoseven	1666
Technosonic	0556, 0625	VD-Tech	3067
Techwood	2676, 3719, 1585, 3983, 5201	Veltech	4132, 3820
Tecnimagen	0556	Venturer	3005
Teco	0653, 1523	VEON	3528, 3296, 3611
TELE System	2125, 2676, 3434, 2530, 1585	Vestel	3719, 2676, 3983, 1585
Telefunken	3719, 2676, 0625, 3528, 3983, 4542, 3296, 1585, 3047, 3434, 0714, 3067, 3589	Victor	0653
Telestar	0556	Videocon	2548, 3296
Teletech	2676	Videoseven	1666
Terra	2888	Vigilant	4136
Terris	2530, 3296	VisionPlus	2426, 2106
Tesco	2426	Visitech	2676, 3719
Tesla	4542, 0556, 0714	Visual Innovations	2106
Tevion	0714, 1248, 2426, 2125, 2530, 0556, 1523, 1585, 2197, 2461	Vito	1852
Thes	2947	Vityas	3067
Thomas	0625	Vivax	3296, 4348
Thomas America	0625	Vivid	3611
		VNPT Technology	3090
		Vortex	3528
		Vortex View	3528
		VOX	3719, 2676
		Voxson	2197
		VR	3067
		VU	4539, 4136, 2399
		Walker	2676, 1585, 3719
		Waltham	2676, 3719
		Watson	0714, 1248

TV | STREAM

Watsvision	2676
WeCube	1860
Wellington	3719, 2676, 1585
Welltech	0714
Westinghouse	3067, 3964, 4132
Westline	3719, 2676
Westwood	1585
Wharfedale	1983, 2676, 0556
Wilson	0556
Windsor	2676, 3719, 3983, 1585
Windy Sam	0556
Wintel	0714
XCanvas	1840
XD	3719
Xenius	1585, 2676
Xiahua	2461
Xiron	1983
Xoceco	2461
Xomax	3067, 3515
Xoro	3067
Xpeer	2051
Yamaha	1576
Yuntu	3611
Zanussi	3434, 3528
Zenith	1423
Zephir	3611
Zepto	1585
Ziggo	1818

STREAM

3Q	3350
A.C.Ryan	3350
ABS	1272
Acer	1272
Alienware	1272
Apple	2615
ASRock	1272
Asus	1272
Asustek	1272
BSkyB	3061
Ceton	1272
Claritas	1272
Cloud Media	2260
CyberPower	1272
Daily Media	1272
Dell	1272
Digitech	2260
Digma	3350, 4170
Dune	3230
DVICO	3350
DXtreme	3350
Econet	3061
Econet Media	3061
Elonex	1272
Eminent	3350, 2260
Evolve	3350
Fantec	3350, 4170

Ferguson	3350
Foxtel Now	5517
Fujitsu Siemens	1272
Gateway	1272
GigaTV	3350
Gmini	3350
Hewlett Packard	1272
hFX	1272
HiMedia	4170
Howard Computers	1272
HP	1272
Hush	1272
iBUYPOWER	1272
iconBIT	3350, 2260
ICY Box	3350
iNext	3350
lomega	2558
iRIS	4848
ISTAR	2260, 4848
JadooTV	2260
Kartina TV	3230
KD Links	3350
KdLinks	3350
Kwesé	3061
Lenovo	1272
Linksys	1272
Mango Hi Q	4170
Mede8er	3355
Media Center PC	1272
Microsoft	4000, 1272, 2049, 1805
Mind	1272
NiveusMedia	1272
Northgate	1272
Now TV by Sky	3061
NVIDIA	4918
Orion Telekom	3230
Packard Bell	1272
Philips	1272, 2558
PopBox	2260
Popcorn Hour	2260
Qwerty	3230
Redline	4848
Ricavision	1272
Roku	3061
Rombica	4170
Sky Austria	3061
Sky Deutschland	3061
Sky Ireland	3061
Sky Italia	3061
Sky Österreich	3061
Sky UK	3061
Sony	1272
Stack 9	1272
Systemax	1272
Tagar Systems	1272
Telstra	3061
Toshiba	1272
Touch	1272

STREAM | STB

Trust	1272
Uebo	3350
VIA Technologies	1272
Viewsonic	1272
Voodoo	1272
Western Digital	2558
Woxter	3350
Xbox	4000, 2049, 1805,
	1272
ZT Group	1272

STB

@Sky	1334
1&1	3270
1TV	3464
4ife	3833
AB	3191
AB-COM	3191
Acoustic Solutions	1284
ADB	2737, 4291, 1585,
	2367, 3799, 3148,
	3691
AEG	2738, 2813
Agora	2034, 1284
Airis	2813
AirTies	3290
Akai	3148, 3833
Akira	2738
Akta	4294
Akura	2034, 2418
Aland	2030, 2437
Alands	
Datakommunikation	2030, 2437
Alba	1284, 3601, 2034
Alcom	2030, 2437
Alcom	
Cable Television	2030, 2437
Alcor	5377
Alice	3455, 1585
AllTele	2957
Allvision	1334, 1232, 5315
Altech UEC	4210, 2059, 3517
Altibox	3691, 2030, 2437
Amiko	4197, 3191, 3649
AmiNet	1615
Amino	1615, 1898
Amstrad	1662, 0847, 1175,
	1693, 2467, 5315
AMTC	2738, 2813
Anadol	4227, 5377
Ansonic	2418
Apollo	3833
Arcadyan	2952
Arcadyan Technology	2952
Arris	6076, 2437, 6174,
	3723, 1582, 1585,
	6264, 2952
AS	1284

ASA	0740
ASCI	1334
ASDA	1284
AstaNet	3855, 4291
Astrell	4294, 5259, 2418,
	3417
Astro	2026, 1100, 1351,
	2928
AT&T	0099
Atemio	2928
Atevio	2928
Atlanta	2418, 3320
Atom	1631
Audiola	2418
Audiosonic	5212
August	5552
Aurora	0879
AusIPTV	3698
Austar	0879
Austriasat	1195, 1197, 3190,
	2957, 1232, 1561,
	1631, 2631
Auvisio	2738, 2813
Avanit	3365, 1631, 4665
Awa	2418, 2813
AX	5328, 4826, 5038
Axil	2418, 3148, 1413,
	2738, 2813, 3424
AZ America	1631
B@ytronic	0740
Baltcom	3191
Balticum	1195, 1197, 4294
Bel Digital	2513
Belgacom TV	2047
Belson	2418
BENSat	2957, 4657
Best	3749
Best Buy	3417, 5552
Bevcomm	1898, 1615
BGTCO	1898
BIOSTEK	2738
BiS Télévisions	1232, 4294
BiS TV	1232, 4294
Black Diamond	1284
blade	3749
Blow	3148
Blue Valley	
Telecommunications	1898
Boca	2026, 2458, 2797,
	1232, 2813
Bonus	3190
Boshmann	1413, 1631
Botech	2738, 2418, 2813,
	3749
Bouygues Telecom	3185, 3007
Boxer	2443, 1692, 2429,
	4583
Brandt	2813, 3833
Brantley Telephone	

Company	1898	Comag	2797, 2026, 2458,
Bredbandsbolaget	4031		2813, 1232, 3993,
Breitband.ch	1195, 3440		4795, 5752, 0740,
British Telecom	4031		1413, 2738, 3855,
Brooke Telecom	1898		4227, 5552
BSkyB	1662, 1175, 0847,	Comfort TV	3698, 4860
	4662	Comsat	1413
BT	4031	ComSpan	
BT TV	4031	Communications	1898
BT Vision	4031	Connect TV	2957
Bulltech	2738	Consolidated	
Burke's Garden		Communications	1898
Telephone Company	1898	Continent	3855, 4294
Burlington Telecom	1615	CoolStream	2863
Bush	2376, 3652, 1935,	CoopTel	1898, 1615
	2034, 2813, 1284,	Cosmo Sat	2540
	2738, 3601, 2418,	Cosmote TV	3615
	3735, 3827, 4204	CP-Tel	1615, 1898
Butler Bremer		Cristor	2257
Mutual Telephone	1898	Croner	2813
Cablecom	1582, 2513, 1195,	Crown	1284
	1197	Crypto	5212, 5552
CableLink	2513, 4665	css4you	4665
Cabletech	3148	CST	2863
Cabovisão	2436	Cyfra+	1409, 3799
Cahors	3688	Cyfrowy Polsat	3829
Caiway	2443, 2015, 2942	D@tacom	2813, 1413, 1631,
Canal Digitaal	2631, 4853, 2466,		2738
	2957	Darty Box	2436
Canal Digital	2030, 1334, 4031	Dautkom	2638, 4197
Canal+	2657, 4294, 5761,	D-Color	3833
	1195, 1197, 2429	DCR	3517
CanalSat	2657, 5761	Delcambre	
CDE Lightband	1615	Communications	1898
CGV	5145, 2034, 3751,	Delta	2443, 2015, 2942
	1232, 1413, 3190,	Denver	2418, 2738
	3753, 4294	Deutsche Telekom	1197, 1195
Chequamegon		Deutsche Telekom	3270, 1692
Telephone Cooperative		DEXP	3833
	1898, 1615	Dgtec	1631, 2418
Chess	2026, 1334	Dick Smith Electronics	2813, 2418
Signal	1631	Dicra	2738, 4294
Cisco	2047, 2401, 2589,	Digenius	0740
	1582, 3337, 3265,	DIGI	1195, 1197, 2443,
	3270, 2742, 3451		2026
Citycable	3451, 3477	Digitality	1334, 2813
CityCom	1232, 2957, 4665	Digihome	2034, 1284, 1935
Clarke-Tech	3320	DigiLogic	1284, 2034
Classic	1284	DigiQuest	2738, 4227, 3833,
Clatronic	1413, 2738		5552, 1631, 3148,
Cloud-IBox	4015		4331, 2813
CMX	2205	DigiSat	1232
Cobra	4294, 5552	Digital	1334
ColbaNet	3698	DigitAlb	1197, 1195, 1232
Com Hem	3662, 4926, 2357,	DigitalBox	3419, 1631, 2540,
	2942, 1915, 4031,		3674, 1100
	2015	Digiturk	3517
		Digiwave	1631
		Dilog	2957

Dion	3069	Entone	1615, 1898
DIRECTV	0099	Ergo	3833
Dish TV Technologies	5831, 2738	esoSAT	2797
DishTV	2738, 2813, 5831	Essentiel b	2813, 4657, 2738, 3905
Diveo	4853	Etisalat	2443
Diverse Communications	1898	Europhon	1334
Di-Way	1631, 2957	Eurosat	1413
DMTech	2738	Eurosky	0740
Dmyco	3109	Eutra	0740, 4665
DNA	2357, 3917, 2144, 2030	Evesham Technology	2034
DNS	3833	EVO	4197
Doffler	5212	Evo TV	4657
DragonSat	2928	Evolveo	3148
Dream	1237	F&U	5552, 3833
Dream Multimedia	1237, 3628, 1652, 1923	Ferguson	2638, 2034, 1935
Dreambox	1237, 3628, 1652, 1923	Fetch TV	5593
DSE	2813, 2418	Fiber.nl	1615, 2631
DStv	4210, 5103, 2059, 2060, 0879	Finlux	1232, 2034
DTK Deutsche Telekom	1197, 1195	Finnet	2357, 2030
DTVS	3073	FinnSat	4572, 0740, 1195, 1197, 1351
du	2401	FlexBox	3148
Dual	1232, 2034	FMD	1413
Durabrand	1284, 2034	FoneStar	3148
DVICO	5552	Formuler	5038
Dynavision	4197	Fortec Star	1631
Dyon	2738, 2813, 3688, 3417	Foxtel	1356, 0879, 6264, 5517, 2211
e Vision	3637	Fransat	2443, 5259, 3190, 4657, 4294
Easy-One	3688, 4331	Free	1976, 3455, 6224
ECG	2813, 2738	Freebox	1976, 3455, 6224
Echolink	2513	freenet TV	5052
Echostar	2955, 1409	Freesat	1692, 4204, 2928, 3827, 2376, 3735, 4294
Eco-Star	1413	Freesat+	2443, 3827
Edision	5210, 1631, 5141, 3191, 4197	freeview	4204
Eir	3637	Fte Maximal	1631, 3148, 5212
Elap	1413, 3190, 5212, 5552, 2458	Fuba	2750, 3726, 4294, 1195
Elbe	2418	Fuji Onkyo	5212, 1631
eLife TV	2443	Fulan	3649
Elion	3916, 1615	Funai United	5552, 3833
Elisa	3637	Gala	2437, 2030
Elless	0740	Galaxis	0879
Elta	2738	Galaxy	4294
Eltax	3833	Galaxy Innovations	3191, 3649, 4197, 2928, 2799, 3458, 4826
Eltrona	1195, 1197, 3440, 3441	Garant	3698, 4860
Emily Coop Telephone	1615	General Satellite	4626
Empire Access	1898	Geser	1631, 2738
Energy Sistem	2418, 1631, 2813	Get	2494
Engel	3749, 3148, 5142, 2418, 2813, 5212	Gi	3191, 3649, 4197, 2928, 2799, 3458, 4826
Entertain	3270, 1692	GigaBlue	3663

GigaTV	2738, 3148	ID Digital	4294
Glandorf Telephone	1615, 1898	ID Sat	1631, 1334
Glashart Media	1615, 1898	Illusion	2257, 1631
Globo	3855, 2026, 1334, 0740, 1429, 2957, 3191	Illusion Sat	2257
GM Germany	3191, 3649, 4197	iM	4860, 3698
Go SAT	3190	Imagin	1195, 1197, 3440, 3441
Godigital	5212	Imperial	1195, 1197, 1334, 1429, 3419
GoGen	2738	Inea	4291, 1195, 1197
Gold Vision	1631	iNETBOX	1652, 1237
Golden Interstar	3749, 3191	Infomir	4860, 3698
Golden Media	3191, 3649, 4197	Innova	0099
GoldMaster	4294, 1334, 2928, 3148	Innovative Systems	1898
Goodmans	1284, 2376, 3652, 2034, 2738, 3601	Inotel	2437
Gran Prix	0740, 4665	Interstar	3749, 3191
Grocos	1409	Interzet	3698
Grundig	0847, 2376, 2367, 2034, 1284, 2813, 2738, 3424, 0879, 1429	Inverto	3095, 1334
GTel	1898	inVion	2418
GVA	2813	Invitel	2437
Haier	2418	InviTV	2437
Hailo	1631	iotronic	1413
Hanseatic	1100, 1351	IQ	2813, 5552
Harper	5552	IQ Prism	2813, 5552
HD Box	2928	Irradio	3726
HD+	2443, 2797, 1429, 2569, 3095, 5052	i-SET	4331, 3417
HD-Line	5315	ITT	2418
HDThunder	4291	Jaeger	2797, 1334
Hevet	1334	Jambox	3464, 2030, 3698, 4860
HickoryTech	1898	Jameson	2813
Hightong	1631, 4657	JP PTT	1615
Hills	1232	JVC	1284
Hirschmann	1232, 3190, 2026, 4665, 0740, 2513	Kabel Deutschland	3514, 1981, 1983, 3688, 2443, 1195, 1197, 1915, 2754
Hitachi	2034, 1284	KabelBW	2889, 1915, 1981, 1983, 3451, 3477, 1195, 1197, 1429
HNE	1232	KabelNoord	2015, 2443
Homebase	2030, 2437	Kablo TV	4763, 3190
Huawei	2994, 2995	Kamosonic	2738
Humax	2443, 4031, 2357, 2754, 4662, 1915, 1808, 2144, 1981, 1983, 3517, 2889, 3514, 5614, 1631, 1232	Kaon	2821, 2494, 2889, 3615, 4853, 2631
HuronTel	1898	Kaon Media	2821, 2494, 2889, 3615, 4853, 2631
Hybroad	5593	Kathrein	1561, 2569, 4795
Hyro	4331	Kendo	1232
Hyundai	3833, 2418, 2738, 2813	Kiss	3270
ibox	1652	Kogan	3148
i-CAN	2737, 2367, 3691, 3148, 5212, 1585	Kolin	1334
IceCrypt	3191, 2928, 3649, 4197, 2838	König	1631
		KPN	2952, 2437, 4294, 1545
		KPU	
		Telecommunications	1615, 1898
		Kreatel	2030
		Kyostar	2026
		L&S Electronic	1334
		Labgear	3424

Lake Connections	1898	Metronic	2738, 4294, 5259,
Lans	3833		2418, 1334, 1631,
LaSAT	0740		1413, 1935, 2026,
Laser	5552		2443, 3726, 5552
Latt telecom	2030, 2437	Micro	2797, 2458, 2813
Lava	1631	Micro electronic	2458, 2797, 2813
Lazer	2738	Mid Century Telecom	1615
Lemon	1334	Miraclebox	2928
Lenson	4657	Mirage	3365
LG	3916, 5761	Mitsai	2738
Libertview	3109	MK Digital	4015
Linden	2813	Morgan	1232, 2026
Line@TECH	2813	Morgan's	1232, 2026
LinkBox	2957	Motorola	2437, 2030, 2952,
Linsar	1284		3464, 3691, 3723,
Listo	4657, 2738, 2813		3692, 4926, 2401,
lmt	5517		3916, 1585
Locus	3833	Movistar	1585, 1692
Lodos	1284	Mtel	3855
Logik	2034, 1284, 3652,	MTS	1615, 1898
	3735, 4204	Multichoice	0879, 2059, 2060,
LogiSat	2797, 2026, 2813,		5103, 4210
	2458	Multimedia Polska	4291
LPC Connect	1898	Murphy	2034
Lumax	4294	Mut@nt	5328
Luxor	1935, 2034	Mysat	2738, 2797
M7	2631, 4853, 2957,	MySky Italia	2467
	3190, 1195, 1197,	MySky New Zealand	1356, 2211
	1615, 2466, 2928,	Mystery	2813
	1232, 1545, 1561,	Nabo	4665
	2443, 1631, 4294,	NanoXX	2513, 1631
	4657	Naxa	3833
Macedonian Telecom	3270, 2401	NC+	3799, 1409
MAG	4860, 3698	NEMR Telecom	1898
Magnet	1615	NEO	3833
Magyar Telekom	1692, 2367	NEOTION	1334
Majestic	2738	NET	2466
Makedonski Telekom	3270, 2401	Net+	3637
Manhattan	4204, 3827, 3735	netBox	3637
Manta	3833	Netgem	3637
Maplin	2034	Netia	3637
Marubox	3833	Netsat	0099
Marusys	2799, 3543, 3458,	NetTV.Plus	2437, 3464, 3698
	3544	Neuling	2458, 1232, 2026
Mascom	2738, 2205, 2813	New Line	3688
Maskatel	1898	NexPRO	1631, 3191, 3148
Matsui	1284	Next	4763
MaxDigital	4015	NextGen	
Maximum	1334, 2813, 2957,	Communications	3191
	4294	NKTelco	1615, 1898
MAXplus	2928	Noos	2436
Maxview	2797	Northeast Nebraska	
Mediascape	1631	Telephone Company	1898
Mediaset	2750, 4294, 2367	NOS	2437, 2160
Medion	1232, 2797, 0740,	Not Only TV	5212
	2026, 1334	Nova	2475, 0879
MegaSat	4665, 1631, 5262,	Nowo	2436
	2813, 2034, 2418,	NPG	1631, 1413
	0740, 5315, 2738	NTL	3265
Meo	2401, 2466		

NTV Plus	2443, 1692, 3190, 2928	Philips	0099, 2561, 1582, 2466, 1692, 5377, 2631, 4657, 2211, 3615
Numericable	2436	Phoenix	2418
Octagon	2928, 5038, 4015, 4976	PHOENIX Apollo	3833
Olin	1631	Pineland Telephone Cooperative	1898, 1615
One Box Home	3833	Pino	1334
OnLime	2821	Pioneer Long Distance	1898
Online.nl	2631, 4853	PLDT	1631
Onn	2034, 1284	Pollin	4665
Ono	3337	Polsat	3829
Open IPTV	1615	Portugal Telecom	2401, 2466
Openbox	2928, 3109, 3833	Post Luxembourg	3637
OpenFox	3833	PostTV	3637
Opensat	2957	Pr telecom	4197
Opentech	3190	Preisner	2458
Optel	1232	Premier	1429
Optex	1232, 1413, 2418, 2813, 5259, 5315	Premiere	1429, 2754, 1195, 1197
Optibox	3190, 2928, 2957	Primacom	2889, 1195, 1197, 2443
Opticum	3855, 2957, 3688, 3191, 4227, 2928, 4665, 2797, 4331, 3417, 4795, 5038, 5212	Primestar	2030
Optimus Clix	2437	PrimeTel	2030, 2437
Optimuss	3191	PrimeTV	2030
Optus	1356, 0879	Pro Video Instruments	3698
Orange	2407, 3290	Project Mutual Telephone	1898, 2436
Orbis	1232, 1334	ProLine	1284
Orbitech	1195, 1100, 1197, 1351, 1334	Promax	4291
Orchid	1631	Protek	4826
Oriel	5552, 5212	Proximus TV	2047
Orion Express	3855, 4294	PSI	3190
Orton	3191, 3855, 2957	PT	2401, 2466
Osio	5552	PVI	3698
OteTV	3615	Pjyr	2889, 1195, 1197, 2443
P&T Luxembourg	3637	Qviart	4795
P/Sat	1232	Qwerty	1898, 1615
Pace	0847, 1356, 2754, 1682, 1175, 1693, 2475, 2467, 2211, 2466, 2631, 2657, 1582, 1662, 2059, 2060, 2494, 2401, 3451, 3477, 2160, 2443	Qwerty.TV	1898
Pacific	1284	Raduga TV	2957, 4294
Palcom	1409	Ravo	5552
Palsonic	2813	Rebox	2928
Panasat	0879	Renkforce	4387
Panasonic	3494, 3504, 0847	Revez	4795
peeKTon	2418	RiksTV	2367, 1692, 2429
Penki TV	2030	RIO Media	2030
Petrus	3855, 1195, 1197	Rollmaster	1413
Philex	1409	Rolsen	5212, 5552
		Ross	2540
		Rostelecom	2821
		Roxxs	2799
		SAB	4197, 1631, 3649, 3749
		Saba	0740, 2205
		Sagem	1692, 2429, 2407, 2436

Sagemcom	1692, 3514, 2436, 2407, 2429, 5286, 3799, 3007, 3185, 4583	SimpliTV	4498, 4657
Saivod	2418	SiOL	3637
Salora	1232	SKT	4665
Samsat	3191	Sky Austria	2754, 2443, 4662, 1429, 2357, 1915, 1195, 1197
Samsung	3063, 2942, 1682, 5052, 2407, 2015, 3451, 2467, 3477, 2955, 3662, 2610, 2889, 1662, 4853, 3265, 3514, 2589, 3185, 1693	Sky Brasil	0099
		Sky Deutschland	2754, 2443, 4662, 1429, 2357, 1915, 1195, 1197
Sansui	1545	Sky Ireland	1662, 1175, 0847, 4662
Sappa	2957	Sky Italia	1693, 2467, 4662
Sasag	2821, 3440, 4665	Sky New Zealand	2211, 1356, 5286
SAT+	1409	Sky Österreich	2754, 2443, 4662, 1429, 2357, 1915, 1195, 1197
Satcom	3833	Sky Q	4662
Satelco	1232	Sky UK	1662, 1175, 0847, 4662
SatFilm	1195, 1197, 3855	SkyCable	1631
SatHawk	3109	Skylink	2957, 3190, 2928, 1545, 2443, 4853, 1195, 1197, 4294, 4657
Satplus	1100		
SAT-TN	5315	Skymaster	1409, 2205, 3855, 1545, 1334, 3165
SatyCon	1631	Skymax	1413
Scarlet	1615, 1898	Skynet	2437, 2030
Schaub Lorenz	2034, 2418	Skypex	0740
Schwaiger	0740, 2813, 2928, 1429, 4665, 1631, 2458, 2797, 5752, 3688, 1195, 1334, 2957, 3417, 3749, 3993	Skyplus	1334, 2026, 0740, 1175, 1232
Schwaiger CS	1631	SkySat	1100
Scientific Atlanta	2401, 2047, 2436	Skytec	2928
Scott	2738	Skytech	5552
SCS	0740	Skyvision	2797, 4657, 1334
SCTV	2821	SkyWay	2928
Sedeá	5212	Skyworth	1631, 4657
Sedeá Electronique	5212	SL	0740, 2026, 4665
SEG	1284, 4665, 3688, 0740, 2034, 4331	SM Electronic	1409
Selecine	2813	Smallworld Cable	2837
Sencor	2738, 2813	Smallworld Fibre	2837
Servimat	5259	Smart	1631, 3365, 3095, 1413, 0740, 4665, 1232, 4227
Set-One	3688, 4331		
SFR	2436	Smile Content	2437
Shark	1631	Sogno	2957
Sharp	1935, 2034	Sogo	5552
Sherwood	1409	Solid	3749
Shinelco	2738	Solomond	3109
Showbox	3165	Sonera	3723, 2144, 2030
Siemens	2418, 1429, 2737, 1334	Sony	0847, 3202
Sigmatek	2418, 2813, 2738	SPC	3148, 5212
Signal	3833	SPCinternet	3148, 5212
Silva Schneider	0740	Star Track	3191
SilverCrest	2026, 2458, 2797	Starcom	5259
SIMAX	3833	Starman	2821
		Starmax	2638
		Steinner	2738

Stipte	1615, 1898	Telewire	1232
Stofa	3692, 2015	Telfort	2952, 1615
Strong	3905, 1409, 4657, 2813, 2418, 0879, 3424, 4498, 5110, 2738, 1284, 1682, 3833, 5212	Telia	3723, 6076, 2030, 3916, 1615
Sungpo	1935, 2034	TeliaSonera	6076
Sunny	3165	Telset	4197
Sunray	2799	Telsey	2738
Sunsat	3190	TelSKY	2540
Sunstech	2738	Telstra	3637, 1356
Supra	5212	Tempo	5315
Supratech	1413	TeNeT	1898
Sven	3833	Teo	2437, 2030
Sveon	5552	Tesler	3833, 5212
SVT World	2957	Tevion	2205, 1409, 2026, 2813
Swisscom	4445	T-Home	3270, 1692
Sydantenn	2957	Thomson	1582, 1935, 4657, 1662, 0847, 1175, 1981, 1983, 3905, 3007, 2160, 2407, 1693, 5110
Synaps	3191, 4197	Thurcom	3494, 2821
Synoq	3749	Tiger	3109
Systec	1334	Titan	2205
Sytech	2418	Tiviar	2928
TalkTalk	2994, 2995	Tividi	1429
Tattelecom	2429	TiVo	3662, 3265, 3337
Tatung	3270	TivùSat	2737, 4294, 3726, 4031, 2750, 2367
TBoston	2418	T-Mobile	2631, 1615, 2443, 3190, 1545
Teac	4386, 2813	TNT SAT	4657, 3190, 4294, 2443, 1195, 1692, 2429, 5259, 1197
Technicolor	5517, 3514, 3185, 5761, 2994, 2995, 3615, 3799	Tonna	3190, 2458
Technika	2034, 1284	Topfield	4294, 1545, 2837, 2838
TechniSat	1195, 1197, 1100, 3440, 3441, 1351, 2540, 2813	Toppro	2838
Technotrend	1429	Topsham	
Techwood	1284, 2034, 1935	Communications	1898
Tecsat	4294, 5259	Toshiba	1284, 2955, 3688, 1195, 1429
TEKCOMM	2738, 3905	TP	2407
Telasat	2466	Transonic	4362
TELE System	2750, 3726, 1409, 2813, 2738, 4294	TrekStor	2738
Tele2	2144, 1195, 1197	Triax	4665, 3190, 4657, 2443, 4294, 1351, 1413, 1631, 2513
Telecifra	3833	Tricolor TV	4626, 1915
TeleColumbus	2889	TT-micro	1429
Teledigital	3833	Türksat Kablo	4763, 3190
Teledünya	4763, 3190	TV Cabo	2160
Telefonica	1585, 1692	TV Star	3191, 3649
Telefunken	3833, 3674, 5212	TV Vlaanderen	2631, 4853, 2466
Telekarta	3855, 4294	TVA Digital	1692
Telekom Deutschland	3270, 1692	TVB	1615
Telekom MK	3270, 2401	TViX	5552
Telekom Slovenije	3637	UEC	1356, 0879
Telenet	1582, 3451, 3477	UfaNet	4294
TéléSAT	2631, 2466, 4853		
Telestar	1100, 2540, 1351, 4387, 1334, 1195, 1197, 3419		
Televés	1334		

UltraPlus	2928	VTC	1413, 1631, 2443
UNE	1692	VTC Digital	1413, 1631, 2443
United	2418	VTVcab	2443
UniTV	3833	Vu+	3458, 3543, 3544, 2799
UnityDigital TV	2955, 1429, 2610, 1915, 2513, 2889, 3451, 3477	Wabash Mutual Telephone Company	1615, 1898
Unitymedia	2955, 1429, 2610, 1915, 2513, 2889, 3451, 3477	Walker	2034
Universum	0740, 1351	Wavelength	1413, 1232
Univision	4227, 5212	WayteQ	1631
Unixbox	1652	Wbox	3917, 2357
UPC	1582, 3451, 2821, 3477, 2443	Welho	2357, 3917
UPC Cablecom	1582, 3451, 3477, 2513, 1195, 1197	Wharfedale	1935, 2034, 1284
UPC Direct	2443	Wightman	1898
UTStarcom	1232	Winbox	3726
ValueLine	2813	Wisi	4665, 0740, 1232, 3190, 2957, 4572, 4294, 5259
Vantage	2513, 2797, 5552, 3855, 5752	World Vision	3191, 3833, 3688, 3148
VEA	2418	Woxter	2418, 2813
Vector	2030	WWiO	5111
Vectra	4291, 1195, 1197	Xcruiser	2928, 4197
Venus Telephone Cooperative	1898	XDome	4294
VEON	5831	XeoBox	2928
Vestel	1284, 2034, 3517	Xoro	5111, 3688, 3501, 2813, 3993, 2738, 3165, 2957, 4331
Vianet TV	1898	XS4ALL	2952
Viasat	1682, 1197, 2030, 1195	Xsarius	2957
Videofutur	3637	Xtremer	3148
Vietnam Television Corporation	1413, 1631, 2443	Xtrend	4826, 3794, 3320
ViewSat	1232	Yakumo	1413
Viken Fibernett	2030, 2437, 3691	YouSee	5614
Viola Digital	1195, 1197	Youview	2994, 2995, 4031
Virgin Media	3265, 6174, 3451, 3477	ZapMaster	0740
Vision Technology	3419	Zehnder	1334, 1631, 1413, 3417, 3419, 3424, 2034, 0740, 1232
VisionNet	1631, 3191, 3649	ZGemma	5101, 4015
Visiosat	1413	Ziggo	2443, 2589, 2015, 3477, 1582, 3451, 2942, 2401
Vistron	4665, 0740	Zircon	2957
Vitecom	1413	Zodiac	3726
VivaCom	2429	Zon	2160
Vivax	2418, 2813, 5212, 5552	Zon Optimus	2160
Vivo	1692	ZTE	2952
Vodafone	3514, 2401, 5286, 1615, 1981, 1983, 5517, 3337	ZyXEL	1585
Vodafone Iceland	1615, 3917		
Vodafone Kabel Deutschland	3514, 1981, 1983, 3688, 2443, 1195, 1197, 1915, 2754		
Volcasat	2418		
Voo	2742		

AUDIO

AUDIO

A.V. International 0157
 AH! 0157
 Aiwa 0121, 1827, 0157, 0159
 Akai 0609, 1989
 Anam 0609
 Arcam 0157, 1189
 Argos 4122
 Atoll 0157
 Atoll Electronique 0157
 Audio Research 0157
 Audiolab 0157, 1189
 Audiomeca 0157
 Audioton 0157
 Audiotronic 1189
 AVI 0157
 Awa 1827
 B & O 0799
 Balanced Audio Technology 0157
 Bang & Olufsen 0799
 BAT 0157
 Bose 3708, 4024, 3832, 5163
 Bush 4122
 Cairn 0157
 Cambridge 0157, 1189
 Cambridge Audio 1730, 1647, 0157
 Canton 3000
 Carver 0157, 0121, 1189
 CCE 0157
 Celcus 4146
 Cyrus 0157
 Denon 0004, 1360, 2857, 3347, 0771, 0272, 2516, 3642, 2820, 3380, 3639, 4111, 4551
 DIKE 5070
 DKK 0000
 DMX Electronics 0157
 Dual 0004
 Dutch Originals 5070
 Dynaco 0157
 Epworth 0121, 1827, 0157, 0159
 Fine Arts 1189
 Fonmix 1360
 Genexxa 0000
 Goldmund 0157
 Goodmans 4146, 0609, 2151
 Grundig 0157, 1189
 Harman/Kardon 1304, 0110, 3320, 2443, 0157, 3756, 1189
 HIFIAkademie 0157
 Hitachi 4590, 3050, 5130

Insten 2151
 Integra 1805, 3860, 1320, 0135
 Jay-tech 4146
 JBL 3756, 0110, 5070, 1304
 JTC 4146
 JVC 0074, 4411
 Kenwood 1570, 1027, 0157, 0712
 Krell 0157
 LG 3217, 4043
 Linn 0157
 Loewe 0157
 Logitech 2436, 1408, 3561
 Magnat 4485
 Magnavox 0157, 1269, 3282, 1189
 Majority 4146
 Marantz 0157, 2114, 2138, 4121, 1189, 1269, 3347
 Matsui 0157
 Maxell 3997
 Meletronic 0609
 Meridian 0157
 Micromega 0157, 1189
 Miro 0000
 Mission 0157
 Musical Fidelity 0688
 Myryad 0157, 1189
 NAD 0320, 1989, 1093, 0609, 0000
 Naim 0157
 New Acoustic Dimension 0320, 1989, 1093, 0609, 0000
 Nikko 0609
 NSM 0157
 Nubert 4331
 Onkyo 1805, 0135, 1320, 3860, 3050, 4533
 Optimus 0823, 0000
 Orbitosound 4098
 Panasonic 3323, 1518, 1308
 Philips 1269, 0157, 4105, 1189, 3282
 Pioneer 1935, 1123, 4560, 0823
 Polk Audio 0157
 Primare 0157
 Proficient 0609
 Proson 0609
 Proton 0157
 QED 0157
 Quad 0157
 Radiola 0157
 RCA 1123, 0823
 Restek 0157

AUDIO

Revox	0157
Rotel	0793, 0157
SAE	0157
Samsung	2660, 3320, 2137, 1304
Samsung Harman/Kardon	3320
Sansui	0609, 0157
Sanyo	3282
SAST	0157
Schneider	0110
Schneider Electric	0110
Sentra	0688
Sharp	5070, 0771
Siemens	0157, 0609
Silsonic	0176
Simaudio	0157
Sonic Frontiers	0157
Sonos	3919
Sony	0000, 0159, 1827, 1058, 1759, 1441, 1758, 1158, 3700, 1454
Soundwave	0609
Sungpo	5070, 0771
Sylvania	0157
T+A	2302
TAG McLaren	0157, 1189
TAG McLaren Audio	0157, 1189
TCstar	5070
Teac	0609, 3860, 0110
Technics	1308, 1518
TechniSat	4486
Techwood	0609
Teufel	3574, 4159, 4460
The Gryphon	0157
Thorens	1189, 0157
Thule Audio	0157
Toshiba	3627, 5070, 1123
Universum	0157, 0609
Victor	0074
Wards	0000, 0157
Wharfedale	0609
Yamaha	0176, 1276, 3580, 2116, 2061, 2467, 0712, 3433, 0376, 0354, 0848, 1776, 1949, 3602, 2021
Zonda	0157

ONE FOR ALL DOCUMENTS



<https://www.oneforall.com/documents>

ENGLISH - For safety precautions, product disposal, recycling and warranty information please see the separate sheet included.

DEUTSCH „Informationen zu Sicherheitsvorkehrungen, Produktentsorgung, Recycling und Garantie finden Sie auf dem beigefügten separaten Blatt.

FRANCAIS - Pour les précautions de sécurité, l'élimination du produit, le recyclage et les informations sur la garantie, veuillez consulter la feuille séparée incluse.

ESPAÑOL - Para conocer las precauciones de seguridad, la eliminación del producto, el reciclaje y la información sobre la garantía, consulte la hoja separada incluida.

PORTUGUES - Para precauções de segurança, descarte de produtos, reciclagem e informações de garantia, consulte a folha separada incluída.

ITALIANO - Per le precauzioni di sicurezza, lo smaltimento del prodotto, il riciclaggio e le informazioni sulla garanzia, consultare il foglio separato incluso.

NEDERLANDS - Voor veiligheidsvoorzorgsmaatregelen, productverwijdering, recycling en garantie-informatie kunt u het afzonderlijke bijgevoegde blad raadplegen.

DANSK - For sikkerhedsforanstaltninger, produktbortskaffelse, genbrug og garantioplysninger, se venligst det separate ark medfølgende.

NORSK - For sikkerhetsforholdsregler, produktavhending, resirkulering og garantiinformasjon, se det separate arket som følger med.

SVERIGE - För säkerhetsåtgärder, produktavfall, återvinning och garantiinformation, se det separata bladet som medföljer.

SUOMI - Turvallisuusvarotoimenpiteet, tuotteen hävittäminen, kierrätys ja takuutiedot ovat mukana toimitetussa erillisessä lomakkeessa.

ΕΛΛΗΝΙΚΑ - Για τις προφυλάξεις ασφαλείας, την απόρριψη του προϊόντος, την ανακύκλωση και τις πληροφορίες εγγύησης, ανατρέξτε στο ξεχωριστό φύλλο που περιλαμβάνεται.

РУССКИЙ - Информацию о мерах безопасности, утилизации, переработке и гарантии см. на отдельном листе, прилагаемом к устройству.

TURKCE - Güvenlik önlemleri, ürünün imhası, geri dönüşümü ve garanti bilgileri için lütfen birlikte verilen ayrı sayfaya bakın.

POLSKI - Informacje dotyczące środków bezpieczeństwa, utylizacji produktu, recyklingu i gwarancji znajdują się na osobnej karcie.

ČESKY - Bezpečnostní opatření, informace o likvidaci produktu, recyklaci a záruce naleznete na samostatném přiloženém listu.

MAGYAR - A biztonságí óvintézkedésekről, a termék ártalmatlanításáról, az újrhasznosításról és a garanciális információkról lásd a mellékelt külön lapot.

БЪЛГАРСКИ - За предпазни мерки, изхвърляне на продукта, рециклиране и гаранционна информация, моля, вижте приложения отделен лист.

ROMÂNĂ - Pentru măsuri de siguranță, eliminarea produsului, reciclare și informații despre garanție, consultați fișa separată inclusă.

SLOVENSKY - Bezpečnostné opatrenia, informácie o likvidácii produktu, recyklácii a záruke nájdete na samostatnom hárku, ktorý je súčasťou dodávky.

HRVATSKI - Za sigurnosne mjere opreza, odlaganje proizvoda, recikliranje i informacije o jamstvu pogledajte priloženu posebnu stranicu.

Connect with us



[facebook.com/
oneforallworldwide](https://facebook.com/oneforallworldwide)



[@oneforall.worldwide](https://www.instagram.com/oneforall.worldwide)



[linkedin.com/
company/one-for-all-worldwide/](https://www.linkedin.com/company/one-for-all-worldwide/)



[youtube.com/
user/oneforallproducts](https://www.youtube.com/user/oneforallproducts)



Universal Electronics BV –
Europe & International
P.O. Box 3332, 7500 DH Enschede
The Netherlands

713780
RDN1080824