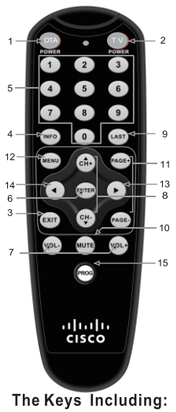
Cisco Digital Transport Adapter HDA-RF2.2 Remote Control



The Keys Including:

1.DTA Power
2.TV Power
3.Exit
4.Info
5.0-9 Digits
6.Enter
7.Volume +/-
8.Channel +/-
9.Last
10.Mute
11.Page+/-
12.Menu
13.Right Arrow
14.Left Arrow
15.PROG

Welcome

The Cisco Digital Transport Adapter(DTA)remote controls your Cisco DTA and the volume and power on many connected TVs.Use the instructions in this guide to set up and use your Cisco DTA remote.

Important Information About Your Remote

The remote control is initially programmed for DTA only. If you want to program a TV into the remote, you need to go to Program The Remote to control your TV.

Batteries

Use two AAA batteries. Check the diagram inside the battery compartment to ensure the batteries are inserted in the correct direction.

Note: Batteries must be replaced within two minutes of removal to retain programmed TV code.

⚠ Caution: This remote control should be kept out of reach of the children under the age of 6.

Program the Remote to Control YourTV

Program the remote control for TV following these steps:

1.Turn on your TV.

2.Press and hold “PROG” key for three seconds or until the LED turns on then press “TV” key(the LED) will blink once and stay on).

3.Find the four digit device code for your TV brand. Press and release the four numeric keys.

4.If the device is valid, the LED will blink two times and the device code will be retained. If the device code is invalid, the LED will blink three times, either input another code or cancel the remote programming by pressing the “TV”key.

Automatic Code Search

If the device code for your TV brand can’t be found in the list, please try to search the device code database following these steps:

1.Turn on TV device manually.

2.Press and hold “PROG”key for three seconds or until the LED turns on.

3.Press “CH+”key to enter the automatic code search mode. The remote will transmit the TV power code every 1.5 seconds and the LED will blink at the same time. When you see the TV device is powered off, the remote has found a valid group device code.

4.Press “TV”key to store the code and to exit the search mode.

Pairing between Remote Control and Target Device (DTA)

Your remote control can be paired with the DTA, allowing you to place the DTA out of the line of sight (behind your TV, for example)

1.Turn on the target (DTA) device.

2.Press and hold “PROG” key for three seconds or until the LED turns on, then press “INFO” key.

3.The LED on the remote control blinks slowly to indicate the device is in pairing mode.

4.The DTA will prompt the user, via a message on the TV to enter a unique four digit number.

5.If the three digits entered are correct, the target(DTA) will prompt the user that pairing is successful.

6.If the three digits enterd are incorrect, the target (DTA) will prompt the user that pairing fails and to try again until the correct code is entered.

Unpairing Scenario

Once paired with the target (DTA), the remote can be unpaired using the following sequence:

1.Press and hold “PROG” key for three seconds or until the LED turns on.

2.Press <9> <8> <7>, the LED will blink two times quickly to show the procedure is successful.

Switching between DTA and TV mode for Volume/ Mute Control

To control DTA Volume and Mute, use the following steps:

1.Press and hold “PROG” key for three seconds or until the LED turns on.

2.Press “VOL-” key.

To control TV Volume and Mute, use the following steps:

1.Press and hold “PROG” key for three seconds or until the LED turns on.

2.Press “VOL+” key.

Default state: the remote is initially assigned to control DTA Volume and Mute.

Trouble Shooting

If there is no response when you press any key on the remote control, please check the following items before calling for service.

Check the Batteries

Are the batteries inserted correctly? Are the batteries drained? You may try to replace the batteries with the new ones.

Check the DTA

Is the DTA connected to the input of the TV? Is the DTA connected to the cable wall outlet? Is the DTA power cord connected to the power outlet?

Check the TV

Is the TV power cord connected to the power outlet? Is the TV tuned to the correct channel to work with the DTA?

Check the TV Code List

Is your TV’s brand included in the code list? Sometimes there is more than one code for a TV’s brand, please try to use different codes.

If you can’t find your TV’s brand in the list or you can’t program your remote manually, you should perform the following steps:
-Run Automatic code Search.

TV Brand and Code List

888	0471 0701
A.R.Systems	0061 0601 0861 0661 0751
Accent	0021 0061 0861
Acer	2961 3281
Acoustic arch	2911
Acura	0021
Adcom	1061
Addison	0931 0201
ADL	2181
Admiral	0171 0231 0821 0471
Advent	1901
Adyson	0081
AEA	0061 0861
AEG	0861 1031 1951
Affinity	4071 0881
Agashi	0471 0081
AGB	1611
Aiko	0021 0061 0861 0641 0041 0711 0121 0231 0011 0471 0081
Aim	0061 0121 0701 0861 1521 0341 1701 1301
Airis	3221
Aiwa	0981 2341 1981
Akai	0021 0231 0341 0861 0061 0641 2431 0711 1481 0011 0041 0351 1241 2641 0121 1521 0701 1421 1351 1611 1341 0991 0771 0081 1091 0471 0281 0651 1031 2341 0761 1151 2271 2351
Akashi	1631 0021
Akiba	0351 0481 0751 0061 0861 0821
Akira	0061 0861
Akito	0061 0351 0471
Akura	0861 1271 0701 0021 0481 1351 0081
Alaron	0021 0061 0861
Alba	0051 1351 0351 0821 1371 0641 1271 0621 0081 0431 0231 0811 2341 0731 2351
Alfide	1241
Alkos	0041
All-Tel	1881
Allorgan	0081
Allstar	0061 0861
Ambassador	0271
Amplivision	0081 1371 0531
Amstrad	0021 0271 0061 1611 0471 0671 0641 0351 0701 0711 0861 1151
Anam	0061 0861 0021 0501 1871
Anam National	0061 0861 0501
Andersson	1951
Anglo	0021 0471
Anitech	0021 0471 0061 0861 0481 0191
Ansonic	1371 0061 0861 0021 1271 0661 0231 0191 0891 0461 0431 1621
AOC	0021 0101 0171 0201 0281
Aolingpike	0471 0701
Apex	1631 4771 0791 0041 1961 0881
Apollo	0761
Arc en Ciel	0211
Arcam	0081
Ardem	1221 1351 0061 0861
Ario	5101 0281 4401 0881
Aristona	0861 0061 0231
Arthur Martin	1621 0181 0581 0111
ASA	0861 0061 0861 0191 0021 0061 0861 0351 0081 0471 0481
Asambal	1021 3621
Asberg	1301
Asora	0061 0861 0081 0531 0461 0021 0231
Astra	0021 0061 0661 1721 0211 0861 1351 1341 0081 1371 0561 0171 0351 1221
Asuka	0081 1221 1371 0471
Atari	1301 0101
Auchan	0081 0431 2341
Audiosonic	0021 0031 0051 0661 0701 0061 0861 1031 0081 0201 0471 3021
Audioton	0021 1351 2181 1901
Audioworld	0021 0471 0701 0001 0021 0661 1211
Aumark	0211 2651 0301 0121 0131 0081 0341 2091
Autovox	0951
AVP	0471 0701
AWA	0021 0231 0021 0661 1271 0351 0231 1271 0621 0861 0481 0081 0751 0341
Axxent	0081
Axxon	1701 0021
B&D	0021 0061 0231 0011 0861 1981
Baier	0081
Baihe	0281
Baile	0001 0021 0341 0371 0471 0661 0701 0801 1211 0041
Baird	0861 0481 3111 0861 0341 2551 2691 2791 3131 0211 1061 0441 0491 2651 0961 2981
Bang & Olufsen	0491 0441
BaoHuaShi	0061 0861 1271 0821 1221
Baosheng	0061 0671 0861 0081
Barco	0471
Basic Line	1221
Bastide	4841 4391 4071 4441
Bauer	0231
Baur	0351 0021 1001 0051 0861 0061 1201 3231 0351 1351 0481 1271 0621 0231 0641 0661 1301 0471 0811 0341 0081 2521 2341 1591 2271
Bazin	0861
Beaumark	0081
Beijing	0021 0061 0861 1301 2101 3021 1241
Beko	1371 1351 0041 1221 1341 0061 0821 0861 1031 1821
Belson	2071 2711
Bennett	0861 0061
BenQ	2511
Beon	0061 0861 0821
Berthen	1271
Best	0561 1371
Bestar	0061 0861 1371 0061
Bestar-Daewoo	0061
Binatone	0081
Black Diamond	1001 1721 0861 0041 1521 1951
Black Panther	0191
Black Star	0431
Black Strip	0041
Blackway	0481 0351
Blaupunkt	0011 0551 0401 0331 0751 0261 0051
Blue Sky	0061 0351 0861 1271 1351 0811 1341 2411 0481 0751 2341 2071 1821 2971
Blue Star	0481
Bondstec	0431
Boots	0021 0081
Bosch	0401 0531
BPL	0061 0481 3111 0861 0341 2551 2691 2791 3131 0211 1061 0441 0491 2651 0961 2981
Brandt	0491 0441 0061 0861 1271 0821 1221
Brandt Electrique	0061 0671 0861
Brinkmann	0081 0471 1221
Brionvega	4841 4391 4071 4441
Britannia	0231
Brother	0351 0021 1001 0051 0861 0061 1201 3231 0351 1351 0481 1271 0621 0231 0641 0661 1301 0471 0811 0341 0081 2521 2341 1591 2271
Bruns	0861
Broksonic	0081 0471 1221 0061
BSR	0231
BTC	0351
Bush	0021 1001 0051 0861 0061 1201 3231 0351 1351 0481 1271 0621 0231 0641 0661 1301 0471 0811 0341 0081 2521 2341 1591 2271
Cobolt	1631
Coby	0281 2801 3871 3881
Combitech	2341
Concorde	0021
Condor	0531 0061 1371 0861 0081 0021 0481 0191 0431 0821 0891 0231 0471
Conia	1531 0041 2711 1721
Conrac	1821
Conrad	0061 0861
Conrowa	0021 0471 0701 1301 1521 0261
Contec	0021 0081 0051 0031 0471 0061 0861
Continental Edison	0211 0491 0811
Cosmel	0021 0561 0061 0861
Crosley	0141 0431 0251 0231
Crown	0021 1331 0061 1371 1221 0861 0821 0811 1351 1031 1241 1341 0341 0931
Crown Mustang	1241
CS Electronics	0081 0351 0431
CTC	0431
CTX	2511
Curtis	1981 3631
Curtis Mathes	0101 0171 0241
Curtis Young	1981
Cybertron	0351
Cytronix	2321
D-Vision	0061 0861
Daewoo	1111 1211 0661 2411 0861 0061 0021 0351 0081 0281 0261 2341 1931 0201 3361 1901 1881 1241
Dainichi	0351 0081
Daitsu	0411
Danichi	0351
Dansai	0061 0861 0471 0041 0021 0051 0081 0341
Dansette	0701
Dantax	1371 1221 1351 1031 1341 2341
Durabrand	0061 0281 0861
Dux	0061 0861
DVX	1631
Dynatron	0061 0861
Dynex	4061 4071 4641
e:max	1031
Easy Living	2271
Ecco	1581 1301
ECE	0061 0861
Edison-Minerva	0811
Elbe	0461 0721 0671 1371 0231 0061 0861 0351 0011 0891 1011 0081 1611
Elbe-Sharp	1611
Elcit	0431 1611 0191 0231
Elekta	0021 0061 0861 0471 0481
Element	0281 2801 4401 0911
Elfunk	0341 0861
ELG	0061 0861
Elin	0061 0081 0861 0181 1621 0231 0021
Elite	0351 0061 0531 0861
Elman	0191
Elta	0021 0471 0081 0431
Emco	0271 0281 1351 0431 0061 0861 0641 0111 0481 0531 0231 2411 1221 1371 0541 1271 4671 4021 4071 4521 4661 4731 4391 4421 4461 4651 4431 4031 4441 4681 4631 4701 4711 4341 4561 4311 4471 4481 4201 4571 4601 4351 4721 4741 4821 4841 4861 4871 4881 4911 4941 0591
Emerson	0481 1521 1421
Emperor	1521
Enzer	2071
Erae	0061 0861
Erres	0061 0861 0081
ESC	0081
Flatdisplays	2701
Flint	0061 0751 0861 1011 0121 0351 0471
FNR	0191
Fonda	0751
Force	1951
Forgestone	0301
Formenti	0061 0231 0531 0861 1221 0081 0081 0531
Formenti-Phoenix	0171
Fortress	0061 0861 1371
Fraba	0021 0061 0191
Friac	1371 0861 1011
Frontech	0231 0431 0471 0081 0021
Fujimaro	1881
Fujitsu	1261 0121 0191 1861 0081 0231 0021 0601 0061 0861 0461
Fujitsu General	0021 0081 0231
Fujitsu Siemens	2321 2271 3001 1951 1821
Funai	1271 0471 0701
Furi	0471 0701
Furichi	1631
Futronic	0471 1661 1631
Future	0061
G-Luxon	3221
Galaxi	0191 0061 0861 0231
Galaxis	1371 0821 0061 0191 0861
Galeria	0021
Gateway	2511
GBC	0231 0021 0661 0351
GE(General Electronic)	2651 0281 0481 0961 0491 0211 0441 1061 1311 4201
Geant Casino	0231
GEC	0061 0231 0121 0081 1611 0861
Geloso	0021 0431 0231 0661
General	0211 0491
General Tehnic	0021
Genesis	0021 0061 0861
Genexxa	0231 0351 0061 0861 0701 0021
Gericom	1881 2321 2181 1931
Gevalt	2071
Giant	0081
Gintai	1391
Goldfunk	1271
Goldhand	0081
Goldline	0561
GoldStar	0001 0061 0021 0281 1371 0651 0081 0431 0861 0231 0211 1031 0071 1351 1341 0751
Gooding	0811
Goodmans	1111 0051 2271 0061 0121 0861 0081 1351 2651 1271 0641 2411 0661 0471 1611 0021 0811 0041 0771 0961 0441 0351 2341 0891 1211 2521 1931 1281 3021
Gorenje	1371
GPM	0351
GPX	0291 4661
Gradiente	0931 0261 0061 0861
Graetz	0231 1351 0641 0061 0341 0861 1951
Gran Prix	1151
Granada	0061 0091 0121 0861 0341 0371 0081 1611 0201 0051 0761 0441 0961 0231 0361 2651
Grandin	0061 0481 0861 0021 0231 1011 1351 1341 1271 0661 0531 0351 0751 1881 2071 1931 2101 3031
Gronic	0191 0081 0231
Grundig	0011 0021 0051 0061 0111 0281 0721 0731 0811 0041 0861 1241 1281 1371 1471 1301 0891 2341 2351 2651 2071 3021 3441
Grunkel	1951
H&B	1821
Haaz	1301
Haier	1301 0471 1601 4981 4921
Haihong	0021
Haiyan	0471 0701
Halifax	0471 0081
Hallmark	0281
Hammerstein	0471 0101
Hampton	0081
Hanimex	0351 2341
Hankook	0281
Hannspree	3911 0921
Hanseatic	0061 0531 0861 0231 1211 0481 0691 1111 1371 0021 0081 0651 1351 1821 1221
Hantarex	0021 1611 0061 0861 0191 2951 3141
Hantor	0061 0861
Harsper	1881
Harwa	1581 2091
Harwood	0021 0701 0061 0861 0811
Hauppauge	0061 0861
Havermy	0171
HCM	0021 0481 0701 0061 0861 0081 0351 0821 0471
Hedzon	0861 0061
Hema	0081 0021
Hicon	3191
Hifivox	0211
Higashi	0081
Highline	0471 0061 0861
Hikona	0351
Himitsu	1601
Hinari	0021 0341 0051 0061 0861 0351 0231 0621 0731 0811 0471 2341 0481 0351 0751 1011 2341 1351 2971 0341 0021 0041 1521 0261 1631 0861 0471 0361 0021 0251 0071 0201 0761 0231 2651 0081 0211 0321 0281 1611 0121 0781 0861 0061 0041 1111 1281 0261 0181 0841 0771 2451 1951 1911 4271 4021 4241 4161 4551 4541 4301 4311 4921 4931
Hitachi	0201 0361 0411 0021 1011 0751 0351 0301 1351 0861 1881 1951 1031 0871 0021 0171 0471 0061 0861 0351 0751 0481 0021 0021 0021

Konka 0061 0861 0641
1351 0821 0351
1121 1281 1531
1601 2711 1661
Kontakt 0811
Korpel 0061 0861
Korting 1371 0531
Kosmos 0061 0861
Kotron 0701 0471
Koyoda 0021
KTV 0081 5101
Kuaile 0021 0471 0701
Kuba 0231
Kuba Electronic 0231
Kulun 0021
Kunlun 0341 0371 0471
0661 1211
Kyoshu 0701 0821 0471
Kyoto 0231 0081
L&S Electronic 1881 1351
LaSAT 1221 1371
Lavis 0861 0061 0231
Leader 0021
Lecson 0061 0861
Legend 0021 0561
Lemair 0891
Lenco 0061 1391 0021
0231 0661 0861
1621 1281
Lenoir 0021
Lesa 0431
Levis Austria 0061 0861
Lexsor 2091
Leyco 0061 0471 0121
0861
LG 0001 0021 0061
0081 0101 0201
0211 0231 0281
0431 0651 0861
1031 1301 1341
1351 1371 1761
0081 2071 2801
Liesenk & Tter 0061 0401 0861
Liesenkotter 0061 0401 0331
0861
Lifetec 0061 0021 0861
0661 1271 0351
0471 1261 2271
1351
Lloyd’s 0001 0021
Local Calcutta TV 0861 0751 0341
Local Chennai TV 0641 0861 0471
0991 0751 2821
0021
Local Delhi TV 0041 3231 0861
0751
Lodos 0861 1951
Loewe 1641 0061 0861
1371 0671 1611
Logik 0001 0031 0101
1301 1581 0021
0301 0471 0641
1931 2181 0861
Logix 1271 0861
Longjiang 0471 0701
Luker 0861
Luma 0061 0231 0891
0861 0661 0021
0671 0461
Lumatron 0061 0861 0671
0231 0461 0081
0471 0131
Lux May 0061 0021 0861
Luxor 0321 1951 0771
0841 0341 0231
0581 0761 0861
0081 1091
LXI 0281 4201 0041
4251 4081
Madison 0061 0861
MAG 4401
Magnadyne 0191 0431 1611
0231
Magnafon 0191 1611 0081
0131
Magnavox 0061 0861 0051
1301 1631 5101
4661
Magnum 1151 1351 0061
0861 1341
Mandor 0471
Manesth 0061 0081 0861
0471 0531 0041
0231
Manhattan 0061 1901 0861
1271 0411 0231
1591
Manantz 0061 0861 0701
3311 5101 4081
Mark 0061 0861 0081
0661 0021 1351
1341
Master’s 0861 0061
Masuda 0351 0641 0021
0471 0061 0081
0861
Matsui 0021 0061 0031
0861 0041 0811
0051 0121 0271
0341 0621 0081
0641 0731 0711
1611 0751 0231
0091 0011 0441
1351 2341
Matsushita 0501
Matsuviama 1281
Maxam 0471
Maxdorf 1581
Maxim 0861
MCE 0021
ME 0861

Mediator 0061 0861
Medion 0061 1271 1351
0861 1821 1301
2521 2271 1931
2341
Megas 1011
Megatron 0281
MEI 0861 0061
Meile 0471 0701
Melectronic 0021 0581 0061
1621 0211 2651
0231 0431 0181
0081 0491 0661
0771 0841 0891
0861 1111 0011
1211 1351
Memorex 0021 0281 0861
0501 0101 4071
4661
Memphis 0561 0121 0021
Mercury 0001 0061 0021
1301 0471 0861
2641
Merritt 0231
Metronic 1061
Metz 0681 0741 1511
0631 1951 0011
0061 0861 1281
1271 3321
MGA 0281 0061 0861
0351 1621 5101
Micromaxx 0061 0861 1271
0891 1821
Microstar 1821
MicroTEK 1721
Midland 4201 4251
Mikomi 1951
Minato 0061 0861
Minerva 0111 0811 0011
1611 0201
Minoka 0701 0061 0861
Mirror 2521
Mistral Electronics 0301
Mitsubishi 0201 0171 0061
0281 0051 0301
0011 0861 0341
Mitsuri General 0231
Mivar 1611 1371 1141
0081
Monaco 0021
Morgan’s 0061 0861
Motorola 0171 4401
Moxell 4401
MTC 0101 1371 0061
0231 0081 5101
MTlogic 1351 0861
Mudan 0021 0341 0371
0471 0701
Multibroadcast 0301
Multistandard 0191
Multitec 0061 0861 1221
1271
Multitech 0021 0191 0231
1221 0061 0081
1371 0861 0431
0471
Murphy 1621 0081 0121
0231
Musikland 0061 0351 0431
0861
MyCom 3021 0281
Myryad 0861 0061
NAD 0241 0281 0231
0041
Naiko 0061 0861 1031
Nakimura 0661 0061 0861
Nanbao 0021 0471 0701
Nansheng 0471 0701
Naonis 0231
Narita 0861
NAT 0371
National 0371 0341 0041
naxa 0901 3651
NEC 0021 0031 0051
0061 0081 0261
0281 0471 0531
0661 0701 0751
0861 0041 0931
1211 1281 1561
2481 5101 4081
Neckermann 0061 0011 1371
0861 1981 0551
0231 0401 0821
0431 0081 0891
0531
NEI 0061 0561 0861
0641 0231
Neovia 1881 3411 3001
2071 1901 3021
3041 2951
Nesco 0431 2341
Netsat 0061 0861
Network 0561
Neufunk 0061 0021 0861
1011 0351 0481
1351
New Tech 0061 0021 0861
2651 0081
New World 0351
Newave 0021 1391 0281
0171
Nfren 1681
Nicamagic 0081
Nikkai 0121 0041 0351
0061 0861 0081
0471 0561 0021
0051
Nikkei 1351
Nikko 0281 5101
Nippon 0751
Nishi 0801
Nobliko 0191 0111 0081

Nogamatic 0211
Nokia 0231 0761 0771
1031 0841 1091
0341 0661 0581
0531 1011 0211
Norcent 1631 2981
Nordic 0081
Nordmende 0211 1351 1631
0491 2651 0961
0011 0061 0861
0441 0231 2271
Norfolk 0231
Normerel 0061 0861
Novak 0061 0861
Novatronic 0061 0181 0661
0861
Novita 3041
NU-TEC 0751 1301 1721
0061 0861
Nurnberg 0231
Oceanic 0231 0341 0761
0771
Odeon 0471
Okano 1371 0061 0861
0471 0121 0021
Olidata 3021
Omega 0471
Omni 1631 1301
Onida 0861 0931
Onwa 0641 0991 0351
0711 0191
Opera 0061 0861
Optimus 0501 0241
Optoma 3911 3951
Optonica 0171
Orbit 0061 0861
ORcom 3071
Orion 0061 0271 0731
0621 0861 2351
1351 0531 0541
0031 1611 0021
0191 0471 0701
2341 1931 2091
4071 4661
Orline 0061 0351 0861
Ormond 1271 0861 0061
Orsowe 1611
Osaki 0121 0351 0081
0471 0701 0061
0661 0621 0861
Osio 0061 0861
Oso 0351
Osume 0121 0051 0351
0061 0861
Otto Versand 0051 1981 0061
0081 0531 2651
0171 0861 0231
0011 0211 0371
0431 0021 0481
1611

Pioneer 1551 0031 0241
0061 0211 0261
0231 0861 0491
1371 2651 1221
Pionier 1371 1221
Planar 0971 1051 1101
Plantron 0061 0861 0471
0021
Playsonic 1351 0061 0081
0341 1341
Policom 0191 0211 0231
0111 0141 0251
0011
Polytron 0481
Polaroid 4331 4401 0061
4451 4491 2091
4533 2711 4801
4951 0041
Poppy 0021
Portland 0661 2411
Powerpoint 0811 0061 0861
1301 2711
Prandoni-Prince 0431 1611 0231
Precision 0081
Premier 0021 0471
President 1631
Prima 0021 0471 0701
2091
Princess 1301
Prinston 0861
Prinz 0121 0231 0321
0021 0231
Profex 0021
Proficord 0061 0541 0861
Proline 1061 1111 0891
0121 3021
Proscan 3791 5011 0571
3981 4201 4251
Prosonic 0061 0861 1371
0661 0641 1271
1351 0081
Protech 0021 0061 0861
0191 0081 0431
0471 0561 0821
1271 0481 0231
1221
Proton 0001 0281 0021
0101 5011
Proview 4401
Provision 0861 0061 1351
PVision 2071 1901
Pye 0061 0861 0661
0701
Pyle 0291
Pymi 0021
Qingdao 0341 0371 0471
0701
Quadral 0351
Quasar 0431 0501 1881
0021 1231
Quelle 0031 0061 1981
0111 0141 1621
0231 0701 0211
0011 0051 0081
0431 0401 0251
0331 0181 1271
0861 0551 0471
0581 0021
Questa 0051
R-Line 0061 0861 0231
Radialva 0211 0351 0231
0061 0861 0491
0561
Radiola 0061 0861 0081
Radiomarelli 1611 0431 0061
0861
RadioShack 0061 0861 0281
4201 5101 4251
Radiotone 0021 0061 0861
1371 0821 0701
1151 1271 0471
0111
Rank 0051 0991 1521
Rank Arena 1251
0111
1061 0101 0171
0281 0961 0441
0411 2651 0241
1521 4201 4251
4261 4211 4581
4131 4021 4221
4231 4171 4501
4611 4281 4291
4311 4321 4591
4831 4851 4891
4901 3981 4081
Realistic 0281 5101
Recor 0061 0821 0861
Rectiligne 0061 0861
Rediffusion 0231 0051 0581
Redstar 0061 0861
Reflex 0061 0861 1271
Relisys 1881 1901 1911
2101 2171 2321
1351 1111 2411
Reoc 0061 0861 1371
Revox 0231 0461 0471
Rex 0891 0431
1371 0121 0471
RFT 0061 0861 1221
0081
Rhapsody 0061 0861
Ricoh 1581 0821
Rinex 0021 0861 0351
Roadstar 0471 0821 0061
1351 1271 0481
2341 2061 2521
0061 0861
Rodex 0051 1911
Rover 0061 0471 1301
Rowa 0021 0081 1331
1281 0861
Royal Lux 1371 0701 0441

Rukopir 0861 0061
Runco 5101 0501 1181
1191
Saba 0211 1061 0231
0491 0961 0441
2651 1611 0851
0501 1351
Sagem 1011 0751 0481
1771 0411 3351
Saige 0021
Saisho 0021 0031 1611
0271 0471 0081
0231
Saivod 0061 0861 1951
1271 1331
Sakai 0231
Sakyno 0751
Salora 0231 0321 1611
0341 0771 0861
Salsa 0441
Sambers 0191 1611
Sampo 0021 0051 0171
0281 0501 1391
5101 1321
Samsung 0121 0281 1281
0041 2671 4021
4131 4141 4151
4161 4171 4181
4191 0021 0061
0081 0101 0171
0231 0341 0371
0471 0801 0861
1061 1371 2641
1501 0411 3661
3821 3841 3861
5021
Sandra 0081
Sanjian 0471 0701
Sansui 0061 0861 1421
1301 0641 1411
1871 2821 0991
0751 1941 1521
2071 4071
Santon 0021
Sanyo 0341 1391 0031
0051 0091 1371
0121 1621 0081
0941 0701 0021
0041 0231 0061
0201 0861 1221
0261 3811 0281
3921 4071
Sanyuan 0021 0171
Save 0061 0861
Saville 2341
SBR 0061 0861 0301
Sceptre 3971 4771 5111
1921 1981
Schaub Lorenz 0231 1351 1031
1221 0661 2071
Schneider 0061 0861 0351
0431 0641 1271
0691 0601 0461
2651 0081 0231
1151 1351 2411
2341 0111
Scotch 0281
Scotland 0231
Scott 2061 0281 4661
Sears 0281 4201 0041
4661 4251
Seaway 1111
Seelver 0861 0061
SEG 0051 0061 0081
0861 0471 1271
0811 0021 0231
1111 0191 0431
0671 1951 0351
2411 1351
SEI 0191 0271 1611
1981 0231 0061
0861
Seiki 1981 0911
Sei-Sinudyne 0191 1611 1981
0061 0861
Seitech 2181
Seleco 0231 0461 0671
0891 0641 0051
0471 0581 0721
3911
Sencora 0021
Sentra 0041 0351 0021
Serino 1011 0751 0081
0171
Shancha 0471 0701
Shanghai 0021 0341 0371
0471 2641 0701
Sharp 4001 4021 4031
4011 4041 4051
0051 0171 0301
0331 0451 1611
0931 1551 1951
0021 0501 0551
0281 5031 4161
Shen Ying 0021
Shencai 0021 0471 0701
Sheng Chai 0021
Sheng Chia 0021 0171
Shenyang 0021 0471 1521
Sherwood 0021
Shintoshi 0061 0861
Shivaki 0061 0861 0731
0661 0281
Show 0821 0021 0121
Siarem 0191 1611 0231
Siemens 0061 0011 0551
0401 0331 0861
0231
Siera 0061 0861 1281
Siesta 1371
Sigmac 0041

Silo 0041 1041
Silva 0061 0861 0081
0231 1151
Sliva Schneider 0861
Silver 0051 0061 0751
0861 1341 0231
SilverCrest 0861 0061
Singer 0021 2431 0061
0861 0191 0431
0721 0441 0231
Sinotec 1581
Sinudyne 0191 0271 1611
0231 1981 0061
0861 2341
Sky 0061 0481 1931
0281 0861 3071
Skymaster 0181
Skysonic 1521
Skyworth 0061 0861 0021
0471 1301 1411
1521
Sliding 1881 1931 2101
3031 1681
SLX 1271
Smaragd 0811
Soemtron 1881 2321
Sogera 0531
Solavox 0231 0121 0061
0861
Sonawa 0351
Sonber 0191
Songba 0021
Soniko 0061 0861
Soniq 3191
Sonitron 0341 1371 0081
Sonneclair 0061 0861
Sonoko 0021 0061 0861
0471 0481 0081
Sonolor 0231 0341 1981
0481
Sontec 0061 0861 1371
0021
Sony 0031 0051 0061
0141 0171 0191
0261 0611 0861
0501 1981 4381
4751 4761 4781
4791 4811 0161
0221 0381 0421
0521 0831 2591
2541 5041 5051
5061 5071 5081
5091
Sound & Vision 0191 0351 0661
0061 0861
Soundesign 0281 4661
Soundwave 0061 0821 0861
0531 1341
Sowa 0101 0371 0051
0281
Soyea 1581

TCL 1411 0861 0701
1301 3851 1131
1161
TCM 1351 1821
Teac 0021 1301 0061
0471 0481 0861
0701 0821 0751
1331 1271 0081
1391 2411 0281
0261 1351 1951
1541
TEC 0081 0431 0021
0441 0561 0461
0061 0861 0231
0061 0861 1271
Tech Line 1951
Tech Lux 2061
Techica 0351
Technema 0531
Technica 0861
Technics 0501
TechniSat 0861 0061 0231
0411
Technisson 1351
Technol Ace 4661
Technosonic 0061 0861
Techwood 1951
Techimagen 0861
Teco 0021 0051 0171
0281 0351 0471
0931 4401 1361
0081 1301 1031
0061 0821 0021
2431 0341 1631
1281 0861
Teiron 0021
Tek 1661
Teknika 0101 4661
Tele System 1901
Teleavia 0211 2651 0491
Telecor 0061 0861 0231
0351 0081 0461
0691
Telefunken 1061 0141 0961
0211 1281 0441
1301 2651 1331
0851 1721 2551
1531 3071 1631
0491 0251 0131
0061 0861 1221
1351 0581 0041
1381
Telefusion 0061 0861
Telegazi 0061 0231 0461
0351 0471 0861
Telemeister 0531 0061 0861
Telesonic 0061 0861
Telestar 0021 0061 0861
0701
Teletech 0021 0061 0861
1271 0431 0561
Teleton 0051 0081 0231
0461
Televideon 0531 0231 0081
Teleview 0061 0861
Telexa 0191
Tempest 0021 0061 0861
0471
Tennessee 0061 0861
Tensai 1621 0351 0531
0061 0861 0081
0021 0181 0661
0641 0651 0431
1341 0231
Tenson 0531 0021
Tesla 0061
Tevion 0861 2711 2271
2321 0061 0041
1151 1821 1271
1881 1351
Texet 0081 0351 0661
0021
Texla 1631
Thomson 0061 0211 0441
0491 0531 0861
0961 1061 0081
2651
Thorn 0041 0201 0301
0061 0211 0121
0131 0361 0141
2651 1621 0231
1981 0251 0861
0011 0031 0441
0051 0091 0661
0111
Thorn-Ferguson 1621 0201 2651
0211 0301 0231
0441 0861 0131
0041
Tiane 0171
Tiny 2091
Tiny Digital 1201
TMK 0271 0281
Tobishi 0351
Tobo 0021 0471 0701
0121 0061 0861
0561 1271 0231
0081 0661 0021
Tokaido 0861
Tokyo 0081 0041 2641
Tomashi 0481 0351
Tongguang 0471 0701
Tongtel 1631 1281
Topline 0861 1271
Toshiba 0011 0021 0041
0051 0061 0081
0101 0111 0171
0191 0211 0471
0701 0411 0501
1301 1351 1441
1781 1951 2021
0341 2341 2481
0861 2351 3671
2801 3821 4151
3921 3931
Towada 0191 0081
Toyoda 0021 0641 0471
Trakton 0021 0471 0081
Trans Continens 1271 0081 0861
0061 1221
TRANScontinents 0861 2101 3031
1881
Transonic 0061 1301 0861
1331 0751 1281
0471 0821 0021
Transtec 0081
Triad 0061 0861 0351
Trident 1611 0081
Tristar 0471 0351 0301
Triumph 0271 1611 0581
0861 0061
Tsoschi 0481
Tuntex 0021
TVS 4071
TVTEXT-95 0861
Uher 0531 0061 0861
0661 0821 1221
1371 0461 0771
Ultravox 0191 0661 0431
0081 0231 0061
0861
Unic Line 0061 0861 0761
0751
United 1351 0061 1341
0861 2341 1281
Universal 1351 0061 0861
Universum 0061 0581 0141
0181 1621 0011
0471 0761 1371
0431 0841 0771
0551 0821 0031
0051 0111 0231
0861 0891 0401
0331 1981 1271
0081 0211 0671
0561 0271 1091
0021 0251 0261
1951 0411
Univox 0061 0861 0561
0231
Upstar 0281 1171
Utax 0231
V7 Videoseven 1541 0281 1931
3021 2181
Vector Research 5101
Vestel 0061 0231 0081
0861 1271 1951
Vexa 0021 0061 0861
Victor 0931 0051 0501
Vidao 5101 4021
Videocon 0041 3161 0471
2641
Videologic 0351 0081
Videologique 0081 0351
Videosat 0431
VideoSystem 0061 0861
Videotechnic 0081 0531 0661
Videoton 0231
Vidikron 0191
Vidtech 0051 0281
Viewpia 1901
ViewSonic 1541 2941 0861
Viore 3961 3991 0411
Viper 0561
Visiola 0081
Vision 0061 0531 0471
0861 0081
Vistar 0231
Vizio 2511 4091 4101
0281 4121 4111
1401 3791
Vortec 0061 0861
Voxson 0231 0281 0061
0861 0821
Waltham 0081 0821 0491
0061 0861 1271
0211 0231 0731
Wards 0281 5101 4661
Warumaia 0661 1211
Watson 0061 0861 0531
2271 0231 0021
1271 0351 0691
2341 3021 3071
0401
Watt Radio 0191 0231 0081
Waycon 0041
Wega 0051 0061 0861
Wegavox 0021 0061 0861
Weipai 0021
Welltech 1351
Weltblick 0061 0861 0531
0081
Weltstar 0861
Westinghouse 4101 4771 4971
2411 1981 0911
3661 4071
Weston 0061 0861
Wharfedale 0061 1871 0861
02551
White Westinghouse 0061 0531 0081
0861 0561 2411
1271 0861
Windy Sam 0861
Wintel 1351
World -of-Vision 1931 1961 1881
1351 2321 1911
2181
Worldview 0751 0091
X-View 2071
Xenius 1111 1211
Xiahua 0021 0471 0701
1301 1581 1601
Xianghai 0021
Xiangyang 0471 0701
Xihu 0471 0701
Xinaghai 0701
Xingfu 0021
Xinghai 0471
Xingyu 0021
Xinsida 2641
Xlogic 1301 1631
Xoro 2091 2181
Xrypton 0061 0861
Yamaha 0501 2451 5101
Yamishi 0481 0751 0351
0061 0861 0081
Yingge 0021
Yokan 0061 0861
Yoko 0061 0081 0471
0861 0351 0021
1371 0341 0431
Yonggu 0021
Yorx 0351
Yousida 0021
Yuhang 0021
Zanussi 0231 0081
Zenith 0281 2411 4201
4071 5101
Zenor 0341
Zhuhai 0021 0661
Zonda 1301 1601
ZX 2341

This device complies with Part 15 of the FCC Rules.
Operation is subject to the following two conditions:
(1) this device may not cause harmful interference, and
(2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

Handling Disposable Batteries

This product may contain disposable batteries. Heed the following warning and follow the Battery Safety and Battery Disposal instructions below.

Battery Safety

-Insert batteries correctly. There may be a risk of explosion if the batteries are incorrectly inserted.
- Do not attempt to recharge ‘disposable’ or ‘non-reusable’ batteries.
-Please follow instructions provided for charging ‘rechargeable’ batteries.
- Replace batteries with the same or equivalent type that we recommend.
-Do not expose batteries to excessive heat (such as sunlighr of fire).
-Do not expose batteries to temperatures above 100℃ (212 ˚F).

⚠Warning:There is danger of explosion if the battery is mishandled or incorrectly replaced. Replace only with the same type of battery. Do not crush, puncture, dispose of in fire, short the external contacts, or expose to water or other liquids. Dispose of the battery in accordance with local regulations and instructions from your service provider.

Battery Disposal

The batteries may contain substances that could be harmful to the environment. Recycle or dispose of batteries in accordance with the battery manufacturer’s instructions and local/national disposal and recycling regulations.

These limits are designed to provide reasonable protection against harmful interference in a residential installation.
This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.
However, there is no guarantee that interference will not occur in a particular installation.
If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The changes or modifications not expressly approved by the party responsible for compliance could void the user’s authority to operate the equipment.

CAUTION: Exposure to Radio Frequency Radiation.
Antenna shall be mounted in such a manner to minimize the potential for human contact during normal operation.
The antenna should not be contacted during operation to avoid the possibility of exceeding the FCC radio frequency exposure limit.

The batteries may contain perchlorate, a known hazardous substance, so special handling and disposal of this product might be necessary. For more information about perchlorate and best management practices for perchlorate-containing subsances see www.dtsc.ca.gov/hazardouswaste/perchlorate

Disclaimer

Cisco Systems, Inc. assumes no responsibility for errors or omissions that may appear in this guide. We reserve the right to change this guide at any time without notice.

Cisco system ,Inc.
5030 Sugarloaf Parkway,
P.O.BOX 465447
Lawrenceville,GA30044
678-277-1120
800-722-2009
www.cisco.com
Cisco and the Cisco logo are trademarks or registered trademarks of Cisco and/or its affiliates in the U.S. and other countries. A listing of CIsco’s trademarks can be found at
www.cisco.com/go/trademarks.
Third party tradermarks mentioned are the property of their respective owners.The use of the word partner does not imply a partnership relationship between Cisco and any other company.(1009R)
Product and service availability are subject to change without notice
©2011 Cisco and/or its affiliates.
All rights reserved.
March 2012
Part Number 4042218 Rev 04