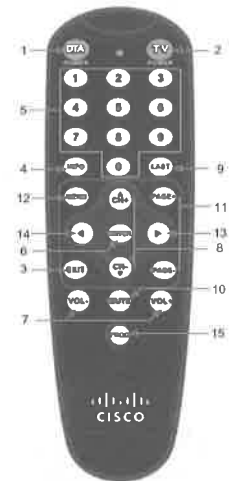




# Cisco Digital Transport Adapter HDA-RF2.2 Remote Control



## 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

1. Turn on your TV.
2. Press and hold "PROG" key for three seconds or until the LED turns 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 entered are incorrect, the target (DTA) will prompt the user that pairing fails and to try again until the correct code is entered.

## 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.

## 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	0471
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 3221
Aiwa	0981 2341 1981
Aiwa	0021 0231 0341
Akai	0861 0061 0641 2431 0711 1481 0011 0041 0351 1241 2641 0121
Aristona	0861 0061
Arthur/Martin	0231
ASA	1621 0181 0581 0111
Asambal	0861
Asberg	0061 0861 0191
Asvra	0021
Astra	0061 0861
Asuka	0351 0081 0471 0481
Asus	1021 3621
ATD	1301
Atlantic	0061 0861 0081 0531 0461
Atori	0021
Auchan	0231
Audiosonic	0021 0061 0661 1721 0211 0861 1351 1341 0081 1371 0561 0171 0351 1221
Audioton	0081 1221 1371 0471
Audioworld	1301
Aumark	0101
Autovox	0081 0431
AVP	2341
AWA	0021 0031 0051 0661 0701 0061 0861 031 0081 0201 0471 3021
Axxent	0021
Axxon	1351
B&D	2181
Baier	1901
Bailei	0021 0471 0701 0001 0021 0661 1211
Baird	0211 2651 0301 0121 0131 0081 0341 2091
Bang & Olufsen	0951
BaoHuaShi	0471 0701
Baosheng	0021
Barco	0021 0661 0061 0231 0231 1271 0861 0481 0081 0751 0341
Bastide	0081
Bauer	1701 0021
Baur	0021 0061 0231 0011 0861 1981 0081
Baxia	0081
Beaumarck	0281
Beijing	0001 0021 0341 0371 0471 0661 0701 0801 1211 0041
Beko	1371 1351 0041 1221 1341 0061 0821 0861 1031 1821
Belson	2071 2711
Bennett	0861 0061
BenQ	0061 0861 0821
Beon	1271
Berthen	0561 1371
Best	0061 0861 1371 0061
Bestar	0061
Bestar-Daewoo	0061
Binatone	0081
Black Diamond	1001 1721 0861 0041 1521 1951 0191
Black Panther	0431
Black Star	0041
Black Strip	0481 0351
Blackway	0011 0551 0401 0331 0751 0261 0051
Blaupunkt	0061 0351 0861 1271 1351 0811 1341 2411 0481 0751 2341 2071 1821 2971
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
Brandt Electrique	0061 0861 1271
Brinkmann	0061 0671 0861
Briantega	0081
Briannia	2411 0861 0061
Brother	0471
Bruno	1221
Broksonic	4841 4391 4071 4441
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
Caihong	0021
Caishi	1631
Canton	0351
Capsonic	0471
Carad	1011 0061 0861 1271
Carena	0751 0061 0861
Carrefour	0051 0111 0061 0861
Carver	0261
Cascade	0021 0061 0861
Casio	0061 0861 0231 0061 0861
Cathay	0471
CCE	0061 0081 0861
CE	0861
Celestial	1711 1721 0041
Centrex	1631
Centrum	0861
Centurion	0061 0861
Century	0431
CGE	0141 0251 0431 1731 0081 0641 0001 0021 0471 0661 0701 1211 0021 2641 0661
Changcheng	0001 0021 0471 0661 0701 1211 0021 2641 0661
Changfei	0661 0701 1211 0021 2641 0661
Changfong	0471 0701 1521
Changhai	0021 2641
Changhong	0041 1721 0021
Chengdu	0021
Ching Tai	0021
Chun Yun	0021
Chunfeng	0021 0471
Chung Hsiu	0021 0051
ChungFeng	0701
ChunSun	0021
Ciil	0311
Cimline	0021 0351
Cinema	1241
Cinex	1151 0861
Citizen	0101
City	0021
ClariVox	0061 0821 0861 0111 0191
Clatronix	0061 0431 1371 0641 1351 0351 0471 0861 0081 0021 0191 0531 1151 1031 1951
Clayton	0861
CMS	0081
CMS hightec	0081
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 0191
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 1221 4661 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
Dainichi	0351 0081
Daitau	0411
Danichi	0351
Dansai	0061 0861 0471 0041 0021 0051 0081 1271 0621 0081 0341 0701
Dansette	1371 1221 1351
Dantax	1031 1341 2341
Daisura	0341
Dawa	0021 0061 0861
Daytek	1301 2101 3021 1241
Dayton	0021 2101
Daytron	0021 0661 0061 0861
Dayu	0661 1211
de Graaf	0341 0071 0231
DEC	1661 1631
Decca	0061 0121 1611 0861 0081 2341 0061 0861 0661 0351
Deitron	2281
Dell	0471
Denko	0061 0861 1031
Denver	2061 1281
DER	0301
Desmet	0531 0061 0861 0021
Diamant	0061 0861
Diamond	0471 1301 0021 1731 0081 0641 1631 1721 0061 0861 1951
Digatron	0061 0861 0181
Digihome	1271
Digiline	0061 0861
DigiLogic	1721
Digitec	0061 0861 1941
DigiDior	1871
Digivision	0231
DigiX	1931
DiK	0061 0861
Dixi	0021 0061 0861 0431 0081
DL	1631 0061 1281 1881
DMTECH	3411 2951
Domcos	1271
Domland	0691
Dongda	0021
Donghai	0021
Dream Vision	2481
DSE	1941 1871 0861 1721
DTS	0021
Dual	0861 0081 2651 0061 0461 0601 0021 0191 1091 1951
Dual Tec	0111 1621 0191
Dumont	0081 0121
Dunhu	0231
Durabrand	0061 0281 0861
Dux	0061 0861
DVX	1631
Dynatron	0061 0861
Dynex	4061 4071 4641
esmax	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
Elfong	0341 0861
ELG	1951 1821
Elin	0061 0081 0861 0181 1621 0231 0021
Elite	0351 0061 0531 0861
Elman	0191
Ella	0021 0471 0081
Emco	0431
Emerson	0271 0281 1351 0431 0061 0861 0431 0061 0861 0641 0111 0481 0531 0231 2411 1221 1371 0541 1271 4671 4021 4021 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
Emperor	0591
Enzer	1521
Erae	2071
Erres	0061 0861
BSC	0061 0861 0081
Estelo	0231
eTEC	4641 3641 0881
Ether	0021
Etron	0001 0021 0061 0861 0231 1721 0471 0081
Eurofeel	0061
EuroLine	0471 0061 0861 0081 1371
Euronam	0061 0861
Europa	0061 1611 0191
Europhon	1111 0051 2271 0061 0121 0861 0881 1351 2651 1271 0641 2411 0021 0811 0041 0771 0961 0441 0351 2341 0891 1211 2521 1931 1281 3021
Evesham	0811
Excel	0061 0861
Expert	0461 0231
Exquisit	0061 0861 0431
Fagor	0061 0861
FairTree	2071
Family Life	0061 0861
Feilang	0021
Feilu	0021
Feiyan	0471 0701
Feiyue	0021
Fenner	0661 0021
Ferguson	0061 0131 0211 1061 0491 0441 2651 0961 0301 0861 0041 0931 1621 0201 0231 0731 3211 2341 0231 0081 0861 0301 0471 2341 0081
Filsai	0341 0581 0231
Finlandia	0121 0491 2651 0091
Finlux	0061 0181 0111 1621 0121 0861 1351 1341 1271 0661 0531 0351 0351 1881 2071 1931 2101 3031 0191 0081 0231 0061 0861 1241 0721 0731 0811 2181 1961
Firstar	0021 0061 0861 0081 0661 0431 1271 0541 1351 0231 2411 0191 0891 0121 0341 3021 3441
Firstline	1951
Fisher	1621 0081 0051 0341 1371 0941 0091 0231 0121
Flatisplays	2701
Fliji	0061 0751 0861 1011 0121 0351
FNR	0191
Fonda	0751
Force	1951
Forgestone	0301
Formenti	0061 0231 0531 0061 0531 0861 0691 1111 1371 0171
Formenti-Phoenix	0081 0531
Fortress	0171
Fraba	0061 0861 1371
Friac	0021 0061 0191 1371 0861 1011 0231 0431 0471 0081 0021
Frontech	0061 0861 1371 1351 1821 1221 0021 1611 0061 0861 0191 2951 3141
Fujimaro	0061 0861
Fujitsu	1261 0121 0191 1861 0081 0231 0021 0601 0061 0861 0461 0021 0081 0231 2321 2271 3001 1951 1821
Fujitsu General	1271 0471 0701
Fujitsu Siemens	0471 0701
Funai	1631
Furichi	0471 1661 1631
Futronic	0061
Future	3221
G-Luxon	