

Cisco Digital Transport Adapter HDA-IR2.1 Remote Control

If the device code is invalid, the LED will blink two times and then remain on. The remote will stay in set up mode. You can go back to step three to enter another code if necessary

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 the "PROG" and "TV Power" keys at the same time until the LED turns on, then release both keys.
3. Press the "TV POWER" key on your remote to enter 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 the "PROG" key to store the code and to exit the search mode.

DTA Volume Control

1. Press and hold the "PROG" and "TV POWER" keys at the same time until the LED turns on. Release both keys.
2. Press the VOL+ to assign the VOL+, VOL-, and MUTE keys to control DTA. LED will blink twice then OFF.

TV Volume Control

1. Press and hold the "PROG" and "TV POWER" keys at the same time until the LED turns on. Release both keys.
2. Press the VOL+ to assign the VOL+, VOL-, and MUTE keys to control TV. LED will blink twice then OFF.

Trouble Shooting

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

Check the Batteries

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

Check the DTA

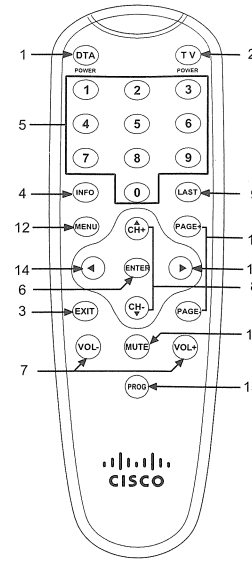
Is the DTA connected to the input of the TV? Is the DTA connected to the cable wall outlet? Is the DTA power cord connected to the power outlet?

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 Auto Search Mode.
 -Use the original remote control that is provided with the TV.



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

TV Brand and Code List

888	0471 0701
A. R. Systems	0061 0601 2881
Accent	0021 0061 2881
Acer	2961 3281
Acoustic arch	2911
Acura	0021
Adcom	1061
Addison	1181 0201
ADL	2181
Admiral	0171 0231 1191
Advent	1901
Adyson	0081 2051
AEA	0061 2881
AEG	2501 1031 1951
Agashi	2051 0471 0081
AGB	1611
Aiko	0021 0061 2881
	2051 0641 0041
	0711 0121 0311
	0291 0471 0081
Aim	0061 0121 0701
	2881 1521 0341
	1651 1701 1301
Airis	3221
Aiwa	0981 2341 2581
	2401 0021 0311
	0341 2881 0061
Akai	0641 2741 2431
	0711 1481
	0291 0041 0351
	1241 2641 0121
	1521 0231 0701
	1421 1351 1611
	1341 0991 0911
	0771 3121 0081
	1091 2051 0471
	0281 0651 1031
	2001 2581 0761
	1151 2421 2271
	2601
Akashi	2151 0021
Akiba	0351 0481 0751
	0061 2881
Akira	0821
Akito	0061 2881
Akura	0061 0351 0471
	2881 1271 0701
	0021 0481 1351
	2621
Alaron	2051
Alba	0021 0061 2001
	2881 0051 1351
	0351 0821 1371
	0641 1271 0621
	2051 0431 0231
	0811 2581 0731
	2601

Alfide	1241
Alkos	0041
All-Tel	1881
Allorgan	0081
Allstar	0061 2881
Ambassador	0271
Bondstec	0081 1371 0531
Amplivision	0021 0271 0061
Amstrad	1611 0471 0671
	0641 0351 0701
	0711 2881 2001
	1151 2621
Anam	0061 2881 0021
	1161 1871
Anam National	0061 2881 1161
Andersson	1951 2041
Anglo	0021 0471
Anitech	0021 0471 0061
	2881 0481 0191
Ansonic	1371 0061 2881
	0021 1271 0661
	0231 0191 0891
	0461 0431 2381
AOC	0021 0101 0171
	0201 0281
Aolingpike	0471 0701
Apollo	0761
Arc en Ciel	0211
Arcam	2051 0081
Ardem	1221 1351 0061
	1101 2881
Aristona	2881 0061
Arthur Martin	0231
ASA	1621 0181 0581
	0111
Asambal	2721
Asberg	0061 2881 0191
Asora	0021
Astra	0061 2881
Asuka	0351 0081 2051
	0471 0481
ATD	1301
Atlantic	0061 2881 2051
	0531 0461
Atori	0021
Auchan	0231
Audiosonic	0021 0061 0661
	1721 0211 2881
	1351 1341 0081
	1371 0561 0471
	0351 1221 2191
Audioton	0081 1221 1371
	0471
Audioworld	1301
Aumark	0101
Autovox	0081 0431
AVP	2581
AWA	0021 0031 0051
	0661 0701 0061
	2881 2051 1031
	0431
	0201 0471 3021
Axxent	0021
Axxon	1351
B&D	2181
Baier	1901
Baich	0021 0471 0701
Baile	0001 0021 0661
	1211
Baird	0211 2651 0301
	0121 0131 0081
	0341 2091
Bang & Olufsen	0951
BaoHuaShi	0471 0701
Baosheng	0021
Barco	0231
Basic Line	0021 0661 0061
	0351 0231 1271
	2881 0481 0081
	0751 0571 2001
	0081
Bastide	1701 0021
Bauer	0021 0061 0311
Baur	0791 0881 0011
	2881 0291 2401
Bazin	0081
Beaumarck	0281
Beijing	0001 0021 0341
	0371 0471 0661
	0701 0801 1211
	1741
Beko	1371 1351 0041
	1221 1341 0061
	0821 2001 2881
	1031 1821
Belson	2071 2711
Bennett	2881 0061
BenQ	2511
Beon	0061 2881 0821
Berthen	1271
Best	0561 1371
Bestar	0061 2881 1371
	0661
Bestar-Daewoo	0661
Binatone	0081
Black Diamond	1001 1721 2001
	2881 1741 1521
	1951
Black Panther	0191
Black Star	0431
Black Strip	0041
Blackway	0481 0351
Blaupunkt	0011 0291 0881
	0551 0401 0331
	0751 0261 0051

Blue Sky	0061 0351 2881
	1271 1351 2001
	0811 1341 2411
	0481 0751 2581
	2071 1821 2971
Blue Star	0481
Bondstec	0431
Boots	0081 0021
Bosch	0531 0401
BPL	0061 0481 3111
	2881 2721 2841
	0341 2551 2811
	2691 2791 3131
	3391 3251 3101
	0211 1061 0441
	0491 2651 0961
Brandt	2981
Brandt Electrique	0491 0441
Brinkmann	0061 2881 1271
	2661 0821 1221
Brionvega	0061 0671 2881
Britannia	2051 0081
Brother	0471
Bruno	1221
Broksonic	4841 4391 4071
	4441
BSR	0231 0311
BTC	0351
Bush	0021 1001 0051
	2001 0061 1201
	3231 0351 1351
	0481 1271 0621
	0231 0641 0661
	2661 1301 1191
	0471 0311 0811
	0341 0081 2501
	2881 2521 2581
	1591 2421 2271
	2341 3401
	0021
Caihong	0021
Caiishi	1971
Canton	0351
Capsonic	0471
Carad	1011 0061 2881
	1271 2001
Carena	0751 0061 2881
Carrefour	0051 0111 0061
2881	
Carver	0261
Cascade	0021 0061 2881
Casio	0061 2881 0231
Cathay	0061 2881
CCE	0061 0081 2881
	2641
	2721
CE	0301
Celestial	1711 1721 1741
	2681
Centrex	1631 1971
Centrum	2001
Centurion	0061 2881
Century	0431
CGE	0141 0251 0431
	0821 1371 0231
Changchen g	0001 0021 0471
	0661 0701 1211
Changfei	0021 2641 0661
Changfeng	0471 0701 1521
Changhai	0021 2641
Changhong	2681 1721 0021
	0471 0871 1741
Chengdu	0021
Ching Tai	0021
Chun Yun	0021
Chunfeng	0021 0471
Chung Hsin	0201 0051
ChungFeng	0701
Chunsun	0021
Cimline	0021 0351
Cinema	1241
Cinex	1151 2501
Citizen	1101
City	0021
Clarivox	0061 0821 2881
	0111 0191
Clatronic	0061 0431 1371
	0641 1351 0351
	0471 2881 0081
	0021 0191 0531
	1151 1031 1951
Clayton	2001
CMS	2051
CMS hightec	0081
Cobolt	1971
Combitech	2581
Concorde	0021
Condor	0531 0061 1371
	2881 2051 0021
	0481 0191 0431
	0821 0891 0231
	0471
Conia	1531 1741 2711
	1721
Conrac	1821
Conrad	0061 2881
Conrowa	0021 0471 0701
	1301 1521 2031
	0021 2051 0051
	0031 0471 0061
	2881
Continental Edison	0211 0491 0811
Cosmel	0021 0561 0061
	2881
Crosley	0141 0431 0251
	0231
Crown	0021 1331 0061

1371 1221 2881	
0821 0811 1351	
1031 1241 1341	
0341 1181 0571	
2001	
1241	Crown Mustang
2051 0351 0431	CS Electronics
0431	CTC
2511	CTX
0101 0171 0241	Curtis Mathes
0351	Cybertron
2321	Cytronix
0061 2621 2881	D-Vision
1111 1211 0661	Daewoo
2411 0861 0061	
2881 0021 2051	
0351 0081 1891	
0281 0261 2531	
2581 1931 0201	
2931 3361 1901	
1881 1241	
0351 2051	Dainichi
2891	Daitu
0061 2881 0081	Damichi
0231	Dansai
0061 2881 0471	
0041 2051 0021	
0051 0081 0341	Dansette
0701	Dantax
1371 1221 1351	
1031 1341 2581	
0341	Datsura
0021 0061 2881	Dawa
1301 2101 1651	Daytek
3021 1241 3011	
0021 2101 3011	
0021 0661 0061	Dayton
0661 1211	Daytron
0341 0071 0911	de Graaf
0231 1191	
1661 2151 1971	DEC
0061 0121 1611	Decca
2881 0081 1891	
1051 2581	
0061 2881 0661	Dcitron
0351	
2281	Dell
0061 0131 0211	Denko
1061 0491 0441	Denver
2651 0961 0301	
1821 0041 1181	DER
1621 0201 0311	Desmet
0911 0731 2001	Diamant
0231 2341 2581	Diamond
0231 2051 0791	
0311 1191 0061	Fidelity
2881 1951	
0641 0061 0571	
1151	
0061 0091 0121	Finlsai
2881 0341 0371	Finlandia
0081 0571 1611	
0081 0751 2581	
0441 0961 0231	
0061 1881 3201	Finlux
0061 0181 0111	
1621 0121 2881	
1351 0581 0891	
1611 0081 0231	
1341 0191 1091	
0841 0771 2501	
0431 0081	
1971 1631 0061	Firstar
1281 1881	Firstline
3411 2951	
0021 0061 2051	
2881 0081 0661	
0431 1271 0541	
1351 0231 2411	Gronic
0191 0891 0121	Grundig
0291 0721 0731	
0341 0311 2001	
2071 1821 2971	
1941 1871 2501	
1951 2991	
2881 1021 1241	
1621 0081 0051	Fisher
0341 1371 0941	
0091 0311 0231	
0121 0121	
2661 0081 2651	
0061 2881 0461	
0601 0691 0231	Flatdisplays
1891 1091 2041	Flint
2001	
0081	
0111 1621 0191	FNR
0081 0121	Fonda
2041	Force
0301	Forgestone
0061 0231 0531	Farmenti
2881 1221 2051	
2051 0531	Formenti-Phoenix
0171	Fortress
0061 2881 1371	Fraba
0021 0061 2881	Friac
0191 1371 0861	
1171 1011	
0231 0431 0471	Frontech
1191 0081 0021	
1881	
1261 0121 0191	Fuj

Lavis	2001 0061 0231	Maxim	2621 2501	Nesco	0431 2581	Panasonic	0001 0061 0101	0311 0701 0211	1371 0571 0121	Sonneclair	0061 2881	Telecor	0061 2881 0231	0881 0311 0431
Leader	0021	MCE	0021	Netsat	0061 2881		0201 0231 0281	0881 0791 0291	2051 1621 0081	Sonoko	0021 0061 2881		0351 0081 0461	0841 0771 0551
Lesson	0061 2881	ME	2721	Network	0561		0311 0341 0371	0051 0081 0431	0941 0701 0021		0471 0481 0081	Telefunken	0821 0031 0791	0051 0111 0231
Legend	0021 0561	Mediator	0061 2881	Neufunk	0061 0021 2881		0631 0871 0911	0401 0251 0331	0871 0231 0061	Sonolor	0231 0341 2401		1061 0141 0961	2881 0891 0401
Lemair	0891	Medion	0061 1271 1351		1011 0351 0481		0181 1271 2881	0201 2881 1221	0261 1321	Sontec	0061 2881 1371		0311 2401 0471	0331 2401 1271
Lenco	0061 1391 0021		2001 1821 2661	New Tech	0061 0021 2881		0011 0551 0471	2001 0581 0021	0021 0171	Sony	0031 0051 0061		0851 1721 2551	0081 0211 0671
	0231 0661 2881		2881 0791 1891		2651 0081	Panavision	0061 0891 2881	0051	0061 2881	Save	0141 0171 0191		1531 3071 1631	0561 0271 1091
	1621 1281 2001		1301 2581 2381	New World	0351		0021 0341 0371	0061 2881 0231	0061 2881	Saville	0261 0611 2881		0021 0251 2001	0021 0251 2001
Lenoir	0021		2521 2271 2421	Newave	0021 1391 0281	Panda	0471 0701 0871	0211 0351 0231	1031 1221 0661	SBR	1161 1791 1981		0131 0061 2881	2381 0261 1951
Les	0431		1931 2311 2341		0171		1301 1741	0061 2881 0491		Schaub Lorenz	0421 0521 0831		2041 1041	0061 2881 0561 0231
Levis Austria	0061 2881	Megas	1011	Nfren	1681	Papouw	0061 2881	0561	2071		4381 4751 4761	Telefusion	0581 1741	2491 0281 1931
Lessor	2091	Megatron	0281	Nicamagic	2051	Pathe Cinema	0231 2051 0531	0061 2881 0081	0061 1891 0351	Schneider	0161 0221 0381	Telegazi	0061 0231 0461	3021 2181
Lexco	0061 0471 0121	MEI	2001 0061 2881	Nikka	0121 0041 0351		1371	0431 2881 0641	2591		0421 0521 0831		0351 0471 2881	0061 0231 0081
LG	2881	Meile	0471 0701		0061 2881 2051		0211	0601 0461 2651	2661 1271 0691	Sound & Vision	0191 0351 0661	Telemeister	0531 0061 2881	2881 1271 2001 1951
	0001 0021 0061	Melectronic	0021 0581 0061		0081 0471 0561		0021	0061 2881 0281	0021 0661 2881	Soundesign	0281	Telestarc	0021 0061 2881	
	0081 0101 0201		0791 1621 0211	Nikkei	1351	Pausa	0021	0021 0661 2881	0081 0311 2001	Soundwavc	0061 0821 2881	Teletech	0701	0701
	0211 0231 0281		2651 0231 0431	Nikko	0281	Peng Sheng	1971	1371 0821 0701	0231 1151 1351		0531 1341		0201	1181 0051 1161
	0311 0431 0651		0181 0081 0491	Nippon	2831	Penney	0101 0281	1151 1271 0471	2411 2581 2621	Sowa	0101 0371 0051		1271 0431 0561	0871 3161 3151
	2881 1031 1131		0661 0771 0841	Nishu	0801	Perdio	0531 0121 0231	2001	2341 0111		0281	Teleton	2001	2741 3331
	1301 1341 1351		2051 0891 2881	Nobliko	0191 0111 2051		0061 2051 0481	0111	0281	Scotch	1581		0051 0081 0231	0351 2051
	1371 1761 1851		2051 0891 2881	Nogamatic	0211	Perfekt	0061 2881	0051 0991 1521	2061 0281	Scotland	0021	Televideo	0531 0231 2051	2051 0351 0081
	2051 2071 2261		2801 2851 2921	Nokia	0311 0231 0761	Philco	0251 0141 0821	1061 0101 0171 0281	0061 0281	Scott	0021	Television	0061 2881	0061 2881
	1111 0311 0291		3081 3471 3501		0771 0911 1031		0431 0061 2881	0961 0441 1041 2651	0281	Sears	0021	Telexa	0191	0061 2881
	2801 2851 2921		0011 1211 1351 3401	Memorex	0021 0281 2001		0231 1371 0281	1521 1251 4201 4251	2881	Seaway	1111	Tempst	0021 0061 2881 0471	0061 2881
	3531 3591		0061 0401 2881		1161 0101		0231 1371 0281	4261 4211 4581 4131	0051 0061 0081	Seelver	0021 0061 0081	Tennessee	0061 2881	0061 2881
Liesenk & Tier	0061 0401 0331		0561 0121 0021	Memphis	0001 0061 0021		2661 0781	4021 4221 4231 4171	2881 0471 2001	SEG	0281 0471 0701	Tensai	0061 2881	0061 2881 0081
Liesenkotter	2881		0001 0471 2881		1301 0461 2881		0301 0231	4501 4611 4281 4291	2881 0471 2001		0481 0351		0061 2881 0081	0061 2881 0081
	0061 0401 0331		0661 1271 0791	Mercury	0001 0061 0021		0081	4311 4321 4591 4831	0021 0231 1111		0231 0461 1191		0061 2881 0081	0061 2881 0081
	2881		1171 2001 1891		1301 0471 2881		0491 2651 0961	0191 0431 0671	0021 0231 1111		0471 0891 0721		0061 2881 0081	0061 2881 0081
	0061 0021 2661		2881 0351 0471	Merritt	0911 0311 0231		0441 0231 2421	2051 1951 0351	0191 0431 0671		2621 2501		0061 2881 0081	0061 2881 0081
	0661 1271 0791		1261 2271 2421	Metronic	1061		2271	0061 0821 2881	0191 0271 1611		0061 2881 0471		0061 2881 0081	0061 2881 0081
	1351		0681 0881 0741	Metz	0681 0881 0741		0231	0061 2881	2401 0231 0061		0021	Tesla	0061	0061 2881 0081
	0001 0021		1511 0631 1951		0561 0121 0021		0061 2881	0061 2881	2881		0191 2041 2001	Tevision	2661 2711 2271	0061 2881 0081
	3171 2831 2841		0011 0291 0061		0001 0471 2881		0061 2881	0061 2881	2881		0061 2881 2701		2321 0061 2421	0061 2881 0081
	2881		2881 1281 1271		0061 0401 0331		0921 3241 3571	0061 2881	0061 2881		0061 2881 2701		2881 2681 2501	0061 2881 0081
	2721		2001 3321		0561 0121 0021		2271	0061 2881	0061 2881		0081		1151 1821 1271	0061 2881
	0641 3171 0471		0281 0061 2881	MGA	0281 0061 2881		0231	0061 2881	0061 2881		0061 2881		1881 1891 1351	0061 2881
	0991 3261 2831		0351 1621		0061 0401 0331		0061 2881	0061 2881	0061 2881		0541 0621 0751		2001 2311	0061 2881
	3051 3091 0021		0061 2881 1271	Micromaxx	0061 2881 1271		0751 1301 1721	0061 2881	0061 2881		0351 1011 0061		0081 0821 0491	0061 2881
	2741 3231 3171		3261 2831		2001 3321		0231 0311	0061 2881	0061 2881		2881 0811 1881		0061 2881 1271	0061 2881
	2001 2041		2001 2251 1821		0281 0061 2881		0231 0311	0061 2881	0061 2881		0641 0061 2881		0211 2001 0231	0061 2881
	0791 1101 1641		0061 2881 1271	Micromaxx	0061 2881 1271		0231 0311	0061 2881	0061 2881		0021 0471		0731	0061 2881
	0061 2881 1171		0061 2881 1171	MicroSTAR	1821		0231 0311	0061 2881	0061 2881		0751	Thomson	0061 0211 0441	0061 1211
	1371 0671 1611		0061 2881 1171	Mikomi	2041		0231 0311	0061 2881	0061 2881		0061 2881 0021		0281	0061 1211
	0001 0031 0101		0061 2881 1171	Minato	0061 2881		0231 0311	0061 2881	0061 2881		0491 0531 2881		0061 2001 0531	0061 2001 0531
	1301 1581 0021		0061 2881 1171	Minerva	0111 0811 0881		0231 0311	0061 2881	0061 2881		0471 1701 0751		0061 2881 1271	0061 2881
	0301 0471 0641		0061 2881 1171		0111 0811 0881		0231 0311	0061 2881	0061 2881		0021 2051 0061		0731	0061 2881
	1931 2181 2001		0061 2881 1171		0011 0291 1611		0231 0311	0061 2881	0061 2881		0281 0661 0021		0281	0061 2881
	1271 2661		0061 2881 1171		0201		0231 0311	0061 2881	0061 2881		0351 0441 0491		0061 0111	0061 2881
	0471 0701		0061 2881 1171		0701 0061 2881		0231 0311	0061 2881	0061 2881		0061 2881 0021		1621 0201 2651	0061 2881
	0061 0281 0051		0061 2881 1171		0061 2881 1171		0231 0311	0061 2881	0061 2881		0061 2881 0021		0211 0301 0311	0061 2881
	0301 0881 2881		0061 2881 1171		0061 2881 1171		0231 0311	0061 2881	0061 2881		0061 2881 0021		0441 0861 0131	0061 2881
	0021 0671 0461		0061 2881 1171		0061 2881 1171		0231 0311	0061 2881	0061 2881		0061 2881 0021		0061 1871 2661	0061 2881
	1191 0061 2881		0061 2881 1171		0061 2881 1171		0231 0311	0061 2881	0061 2881		0061 2881 0021		2551 2881 2501	0061 2881
	0671 0231 0461		0061 2881 1171		0061 2881 1171		0231 0311	0061 2881	0061 2881		0061 2881 0021		0061 0531 2051	0061 2881
	0311 0081 0471		0061 2881 1171		0061 2881 1171		0231 0311	0061 2881	0061 2881		0061 2881 0021		2881 0561 2411	0061 2881
	0061 0021 2881		0061 2881 1171		0061 2881 1171		0231 0311	0061 2881	0061 2881		0061 2881 0021		1271 2001	0061 2881
	0891 2881 0661		0061 2881 1171		0061 2881 1171		0231 0311	0061 2881	0061 2881		0061 2881 0021		0481 0561	0061 2881
	0021 0671 0461		0061 2881 1171		0061 2881 1171		0231 0311	0061 2881	0061 2881		0061 2881 0021		1351	0061 2881
	1191 0061 2881		0061 2881 1171		0061 2881 1171		0231 0311	0061 2881	0061 2881		0061 2881 0021		1931 1961 1881	0061 2881
	0671 0231 0461		0061 2881 1171		0061 2881 1171		0231 0311	0061 2881	0061 2881		0061 2881 0021		2311 2321 1911 2181	0061 2881
	0311 0081 0471		0061 2881 1171		0061 2881 1171		0231 0311	0061 2881	0061 2881		0061 2881 0021		0751 0091	0061 2881
	0131		0061 2881 1171		0061 2881 1171		0231 0311	0061 2881	0061 2881		0061 2881 0021		2071	0061 2881
	0061 0021 2881		0061 2881 1171		0061 2881 1171		0231 0311	0061 2881	0061 2881		0061 2881 0021		1111 1211	0061 2881
	0321 1951 0311		0061 2881 1171		0061 2881 1171		0231 0311	0061 2881	0061 2881		0061 2881 0021		0021 0471 0701	0061 2881
	1191 0771 0841		0061 2881 1171		0061 2881 1171		0231 0311	0061 2881	0061 2881		0061 2881 0021		1301 1581 1601	0061 2881
	0341 0911 0231		0061 2881 1171		0061 2881 1171		0231 0311	0061 2881	0061 2881		0061 2881 0021		0021	0061 2881
	0581 0761 2001		0061 2881 1171		0061 2881 1171		0231 0311	0061 2881	0061 2881		0061 2881 0021		0021	0061 2881
	0081 1091		0061 2881 1171		0061 2881 1171		0231 0311	0061 2881	0061 2881					