



# **User Manual**

### **User Manual for** TWC. Unified DTA **Big Button Remote Control**



#### Welcome

The unified DTA Big Button Remote controls your Cisco, Arris and Technicolor DTA and the Volume, Mute Power Input on many connected TVs up and use your unified DTA remote

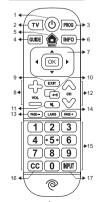
#### Important Information About Your Remote

This remote control is initially programmed for the Cisco DTA. Use the instructions below if you also want to use the remote to control Arris Technicolor DTA and your TV.

# **Batteries**

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





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# Control Keys

- 1 Universal Dower The universal power button simply sends the power code for all mapped
- code to any TV that is programmed correct when the TV and DTA power states are out of sync
- 3 PROG-Press and hold PROG with another button on the remote to RF4CE pair with the DTA 4 GUIDE:
- The Guide button launches the onscree Guide UI, when available on the DTA. 5 MENU:
- The menu button launches the setting application if available.
- 6 INFO: The Info button displays the current channel number, or a channel banner
- if available 7. Directional Pad: Up, Down, Right, Left and OK keys.
- 8 Volume: Increases or decreases the volume of the currently programmed TV.
- The Exit button dismisses all on screen UI 10.Last:
- Quick access to the most recently
- 11 Mute: This button switches through all inputs
- on the currently programmed TV 12.Channel: The channel buttons increase or decrease hanner available from the DTA is displayed
- 13.Page: The page buttons are used in the program guide for PAGE navigation, when available on the DTA.

Use LANG to switch between different

languages and audio options, when

Used to tune to a channel and enter PINs

This button togales on/off the closed

captioning function available from the DTA.

This buttons switches through all inputs

on the currently programmed TV

Programming the remote

Your remote control can be used to control

three DTAs which are Arris. Technicolor

Follow the steps below to program the

1. Check the brand of DTA box you have

2 Press and hold the PROG key for three

seconds or until the RED LED turns on.

to match DTA vendor

remote to match DTA vendor

3. If your DTA box is Cisco.

If your DTA box is Arris

Program the Remote

Program the remote control for TV

2. Press and hold the PROG key for three

3. Release the PROG key and make sure

4. Press and release TV key and make sure

2

the RED LED will blink once and stay on

seconds or until the RED LED turns on.

to Control Your TV

the RED LED stays on.

following these steps:

1. Turn on your TV.

If your DTA box is Technicolor

press the [101] key

press the [102] key

vailable on the DTA

15 Number Keys:

14 LANG

16.CC:

17.INPUT:

and Cisco box

#### Understanding Your Remote 5. Find the four (4) digit device code for your TV brand Press and release the four (4) numeric

kevs in order. If the device code is valid, the RED LED

will blink twice and turn off. The device code will be retained.
If the device code is invalid, the RED LED will blink twice and stay on, either

programming by pressing the "TV" key While in programming mode, if a key is not pressed within 15 seconds, the remote exits the programming mode and doesn't make any changes.

## Automatic Code Search

Automatic Code Search begins with the current stored device for the TV and scans through all device in the brand list If the device code for your TV brand can't be found in the list, please try to the following steps:

- 1 Turn on your TV
- 2, Press and hold the PROG key for three seconds or until the RED LED turns on. 3. Release the PROG key and make sure the RED LED stays on
- 4. Press and release the CH UP key to enter the automatic code search mode code every 1.5 seconds and the LED will blink at the same time.
- 5. When you see the TV device is powered off, the remote has found a candidate group device code. Immediately proce the "TV" key to store

## RF Pairing between Remote Control and DTA

1. Turn on the target (DTA) device.

press "INFO" key.

2. Press the PROG key for three seconds

or until the RED LED turns on and then

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)

### Locking Volume/Mute Controls to your TV

If you want to lock Volume and Mute to your TV follow the steps below: 1 Proce and hold the PPOG key for three seconds or until the RED LED turns on.

2 Press IVOI +1 key

# Long Key Press Limit

In any mode, the remote control discontinues IR transmissions and turns off the LEDs when any key is held for longer than 1 minute. This is to conserve battery power when keys are inadvertently pressed.

# Most Common TV Codes

I G	2130	1150	1174	1403
Panasonic			1091	
Samsung			2206	
Sharp	1203	1242	1558	1157
Sony	1154	1173	1273	1274
Vizio	1159	1180	1007	1288

# All TV Setup Codes

Accurian	2219				
Acer	1007				
Action	1441	1503			
Admiral	1393	1271	1185		
Advent	1151	1190	1198	1124	
Adventura	1117	1411			
Aiko	1397	1130			
Aiwa	1305	1314	1588	1462	
Akai	2018	2007	1193	1051	
	1052	1097	1098	1357	
	1365	1313	1173	1176	
	1097	1180	1307		
Akura	1425	1499			
Alaron	1415	1429	1432		
Albatron	1403	1438			
Alleron	1429				
A-Mark	1403				
Ambassador	1428				
America Action	1194	1311			
Amtron	1195				
Anam	1194	1311			

# 1174 1192 1193 1403 Fuiitsu

1162 1233 1589

1200 1560 1151

2143 1162 1004 1233

2117 2125 2137 2223

2015 1194 1195 1099 1130 1136 1403 1311

1136 1202 1236 1337

1311 1202 1456

1393 1102 1009

2175 1007 1016

1278 1218

1174 1242

2164

1194 1307 1313 139

1185 1403 1232 1444 1446 1198

1174 1192 1193 1396

1414 1415 1416 1136

1162 1206 1207 1355

1189 1174 1192 1193

2009 2001 1308 1350

1174 1102 1242 1242

1174 1192 1242

1242 1307

1194 1311

1152

1117 1411 1242

Bang & Olufse

Bell & Howel

Brillian

Candle

Carnival Casio CCE

Citizen

Solution

3. The LED on the remote control blinks slowly to indicate the device is in pairing 4. The DTA will prompt the user, via a

message on the TV to enter a unique three (3) digit number.

 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

# Factory Reset

(including RF unpairing) If you want to restore all settings to a default status or unpair the RCU,

follow the steps below: 1. Press and hold the PROG key for three

seconds or until the RED LED turns on

2. Press [9], [8], [7], the RED LED will blink two times quickly to show the procedure is successful.

### Locking Volume/Mute Controls to your DTA

If you want to lock Volume and Mute to your DTA follow the steps below:

1 Press and hold the PROG key for three

seconds or until the RED LED turns on 2. Press [VOL-] kev.

· Default state: the remote is initially assigned to control DTA VOLUME and

1194 1195 1311 1198 1225 1425

1104 1105 1108 1417 1150 1174 1192 1193 1396 1103 1105 1111 1197 1198 1102 1111 1114 1242 JCB 1009 1176 1417 1225 2170 1174 1192 1010 1124 1242 1158 1199 1253 1012 JVC 1194 1195 1311 1331 1105 1107 1174 1102 1173 1242

1197 1261 1062 1397 1130 1136 1417 1242 1174 1192 1197 1242 1432 1198 1328 1217 1478 1254 1494 Novabear 1551 1578 1579 Konka Kost

1107 1100 1351 108

1242 1290 1151

1009 1102 1432

1063 1429 1520

1167 1194 1195 1379 1429 1311 1206 1207

1180 1003 1140 1007

1150 1152 1174 1192

1103 1105 1128 1136

1012 1174 1421 1422

1174 1192 1193 1197

1199 1390 1114 1242

1104 1105 1420 1311

2011 1582 1583 1584

1174 1192 1242

1194 1195 1311

1440 1482 1483

1163 1174 1192 1199

1254 1316 1082 1556

1379 1121 1424 1242 1445 1235

1425 1467 1509 1523

1170 1182 1167 1557

1400 1401 1402 1425 1484 1512

1229 1235

1379 1429

1198 1412

MGA

Midland

NEC

1242 1466

Dimensia Dumont

Electrograph

Electroh

ESA

Goldsta

Grundia

H & B

Helios

Hitachi

I-Inc

KTV 1174 1252 1242 1415 1417 1311 1431 1185 1187 1174 1104 1167 1403 1311 2130 1159 1174 1403

1379 1450 1498 India TV 1174 1192 1173 1395 1108 1485 1504 1508 1174 1192 1242 LXI 1174 1192 1194 1195

1102 1152 1004 1009 1428 1429 1311 1431 Magnavox 2117 2150 1170 1174 1242 1178 1206 1076 1192 1193 1198 1003 1269 1019 1053 1351 1378 1379 1381 1396 2210 2010 1449 1566 2120 1174 1192 1193 1410 1429 1225 1240 1242 1258 1290

1393 1454 1476

1128 1174 1192 1193

1174 1192 1193 1090

Radio Shark 1198 1122 1414 1225 1242 1570 1151 RCA

1174 1192 1193 1111 1194 1195 1415 1311 1174 1192 1118 1004 1414 2022 1174 1192 1193 1334 1395 1122 1421 1242 1569 1414 1489

NET-TV 1296 1003 1140 1003 Nikko 1174 1192 1193 1397

2117 1296 1397 1130 1491 1514 1174 1221 1239 1159 1194 1195 1311

Sceptre

Scott

1004 1455 1459 1460 1157 1174 1192 1197 1199 1271 1340 1071 1109 1417 1427 1242

1290 1174 1192 1193 1242 1174 1242 Yako 1155 1174 1252 1254 1276 1001 1002 1234 1396 1461 1463 1466 1403 1404 1405 1396 1461 1463 1468 2012 1054 1151 1432 1587 1464 **FCC Notice** 

1432 4454 4479 4979 4974 1343 1070 1083 1084 1359 1379 Saura 2210 2006 2021 2002 1174 1194 1195 1311 222

Shogun

Signature

Sylvania

Tatung

Teknika

TVS

US Logic

Vidtech

Vizio

1425 1492 1495

1471 1472

1408 1417

Philon

Portland

Protech

Proton

Proview Pulsar

1153 1256 1091 1093

1095 1366 1395 110

1366 1585 1456 1457

1174 1103 1388 1300

1174 1192 1193 1198

1199 1023 1395 1398 1225 1242 1151 1170 1171 1174

1167 1379 1378 1381

1151 1198 1269 1379

1174 1103 1107 1417

2017 1168 1174 1192 1270 1067 1068 1069 1118 1121 1147 1226

1227 1234 1242 1581

1337 1338 1358 1373

1440 1448 1222 1183

1101 1174 1102 1107 1307

1198 1124 1338 1190

1105 1128 1592 1593

1174 1192 1199 1403

1174 1252 1242 1406

Z210 1406 1496 1507 1524 1095 1395 1105 1128 1153

1150 1174 1192 1193

1194 1195 1197 1199

1150 1152 1174 1192

1311 1319 1320 1369

1388 1271 1395 1121 1147 1408 1242 1194 1150 1174 1192 1193

1194 1195 1197 1199

1102 1109 1114 1009

1174 1417 1311 1242

1415 1431 1444 1458

1425 1174 1192 1193 1197

1260 1003 1114 1140

1136 1497 1500 1501

1522 2144 2121 2206 1156 1176 1174 1192 1193 1197 1199 1281 1282

1000 1321 1111 1114

1414 1416 1425 1242

2192 1185 1307 1313

1357 1379 1391 1175 1174 1009 1388

1009 1102 1432 1242

1567 1442 1233 2186

1174 1192 1452 1453

1174 1192 1194 1195

1311 1203 1242 1558 1150 1174 1192 1198

1278 1379 1390 1009 1102 1107 1152 1004

1407 1595 1596

1493 1502 1521

1417 1418 1242

1193 1252

1474 1475 2003 1150 1152

1413 1418 1242

1496 1507 1524

1122 1570

2113 1403

NOTE: This equipment has been 1104 1105 1311 tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the SuperScar 1288 1076 1351 1271 ECC Pulse 1117 1/11 These limits are designed to 1173 1488 1516 2135 2106 2134 1054 provide reasonable protection against harmful interference in

1174 1192 1105 1126

1174 1192 1194 1195

1417 1429 1311 1225

1176 1174

1413 1465 1473

1174 1192 1428 1242

2171 2183 1160 1296

1102 1111 1112 1122

1344 1477 1510 1515

1424 1425

1198 1225 1122

1174 1192 1242

2215 1169 1287 1288 1289 1290 1291 1292 1293 1294 1295 1003

1088 1082 1140 1210

1159 1180 1007 1288

1292 1215 1559 1287

1103 1109 1225 1242

1160 1173 1346 1136

1164 1185

1181 1182 1557

1193

a residential installation 1167 1174 1192 1193 This equipment generates, uses 1107 1174 1192 1193 and can radiate radio frequency energy and if not installed and 1178 1206 1151 used in accordance with the instructions, may cause harmful interference to radio 1398 1167 1311 1206 1174 1221 1239 1159 communications However, there is no guarantee 1180 1395 1007 1403 that interference will not occur 1556 1296 in a particular installation 1128 1153 harmful interference to radio or television reception, which can be determined by turning the 2004 1439

> encouraged to try to correct the interference by one or more of the following measures - Regrient or relocate the

receiving antenna.

equipment off and on the user

This device complies with Part

(1) This device may not cause

(2) This device must accept any

interference received, including

interference that may cause

undesired operation

Operation is subject to the

harmful interference, and

following two conditions

 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 for help

The changes or modifications not expressly approved by the narty responsible for compliance 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 exceeding the FCC radio frequency exposure limit

#### **Handling Disposable** Batteries

This product may contain disposable batteries. Heed the following warning and 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 batteries. - Please follow instructions 'rechargeable' batteries. 9

- Penlace hatteries with the we recommend. - Do not expose hatteries to excessive heat (such as sunlight of fire) - Do not evaces batteries to temperatures above 100 °C 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 to water or other liquids Dispose of the battery in accordance with local regulations and instructions

#### Battery Disposal

The batteries may contain harmful to the environment. Pacycle or dispose of batteries in accordance with the battery manufacturer's instructions and recycling regulations.



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 substance, see www.dtsc.ca.gov

# Disclaimer

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1 [

3

1198 1225

5

Olevia