

BravO UnikO



Tasti per TV

BravO
UnikO



Batterie:

Questo prodotto necessita di due batterie alcaline da 1,5 V (LR 03 AAA). Inserire facendo attenzione alla polarità.

Attenzione: Per non perdere il codice inserito con la programmazione non premere alcun tasto durante il cambio batterie.

INSERIMENTO CODICE DTT

- 1) Accendere il DTT o il SAT
- 2) Cercare sul libretto codici la marca del proprio apparecchio DTT o SAT (es Digiquest: 4303)
- 3) Premere e tenere premuto, per circa 5 secondi, il tasto DTT fino a che led si accende, dopodichè rilasciare il tasto.
- 4) Inserire il codice trovato nel libretto (es 4303).
- 5) Provare a comandare l'apparecchio.

In caso il codice non fosse corretto ripetere la procedura dal punto 2 inserendo il codice successivo trovato sul libretto.

N.B: In caso non venga premuto alcun tasto per circa 15 sec. o in caso venga inserito un codice non valido, il telecomando esce dalla procedura di inserimento codice e il led si spegne

RICERCA AUTOMATICA DTT

Questa operazione dovrebbe essere effettuata solo in caso non sia stato trovato un codice corretto con la procedura di "inserimento codice" la sua durata può essere di circa 20 min.

- 1) Accendere il decoder.
 - 2) Premere e tenere premuto, per circa 5 secondi, il tasto DTT fino a che il led si accende, dopodichè rilasciare il tasto.
 - 3) Puntare il telecomando verso l'apparecchio. Premere e rilasciare lentamente il tasto On/Off. Inizierà la ricerca automatica indicata da una serie di lampeggi del led.
 - 4) Non appena l'apparecchio si spegne, premere immediatamente il tasto DTT per interrompere la ricerca e memorizzare il codice.
 - 5) Accendere l'apparecchio e provare i vari tasti del telecomando se il codice trovato non fosse corretto ripetere la procedura dal punto 2.
- Dopo che tutti i codici saranno stati testati il led smetterà di lampeggiare.

IDENTIFICAZIONE CODICE DTT INSERITO

- 1) Per conoscere il codice memorizzato premere e tenere premuto il tasto DTT, dopodichè senza rilasciare, premere il tasto **OK** .
- 2) Contare il numero dei lampeggi del led che indicheranno le cifre del codice inserito.
es. se il cod. inserito è 1380 noterete:
 - 1 lampeggio seguito da una pausa di 1 sec. = 1
 - 3 lampeggi seguiti da una pausa di 1 sec. = 3
 - 8 lampeggi seguiti da una pausa di 1 sec. = 8
 - 10 lampeggi seguiti da una pausa di 1 sec. = 0
- 3) Prendere nota del codice inserito per poterlo re-inserire in caso di perdita della memoria.

MEMORIZZAZIONE TASTI TV

NB: Per poter copiare i codici dal telecomando TV il telecomando originale deve essere funzionante.

- 1) Premere e tenere premuto il tasto LEARN per circa 4 sec fino a che il led inizia a lampeggiare velocemente, quindi rilasciare il tasto.
 - 2) Posizionare il telecomando UnikO di fronte al telecomando da copiare ad una distanza di circa 2 cm.
 - 3) Premere il tasto del telecomando UnikO su cui si vuole copiare il segnale (es. tasto ON/OFF UnikO), il led rimane acceso fisso.
 - 4) Premere e tenere premuto il tasto sul telecomando originale che si vuole copiare (es. tasto ON/OFF - TV Philips).
 - se il led del telecomando UnikO emette un doppio lampeggio e poi **torna a lampeggiare velocemente** il codice è stato copiato correttamente.
 - se il led del telecomando UnikO emette un triplo lampeggio e poi **rimane acceso fisso** il codice non è stato copiato
 - 5) Ripetere la procedura dal punto 3 per copiare gli altri 6 tasti disponibili.
 - 6) Premere il tasto LEARN per salvare ed uscire.
- NB:**In caso non venga premuto alcun tasto per circa 5 sec il telecomando esce dalla procedura di auto-apprendimento e il led si spegne.
- ATTENZIONE:** se viene inserito un nuovo codice universale o effettuata una nuova ricerca automatica sul telecomando, i codici copiati nella parte TV verranno cancellati e si dovrà ripetere la procedura di memorizzazione.

Batteries:

This product requires 2 AAA/LR03 Alkaline batteries. Please pay attention to the polarity +/-.

ATTENTION: to keep the codes stored inside the memory do not press key during batteries replacement.

DIRECT CODE ENTRY

DTT/SAT

1. Turn on the device.
2. Look for the brand of the device you want to program in the code list and a note of the first code in the list (e.g Digiquest – 4303).
3. Press and hold the device [DTT/SAT] key of URC around 5 seconds until LED goes on. Then release.
4. When the LED goes on in step 3, enter the previously identified code (e.g. 4303) from the code list.

If LED turns off, it indicates that the code is accepted. (If LED flashes 3 times and then turned off, it indicates the code is unaccepted. Repeat from Step 3). Then press [POWER] of URC to see if it can turn off the device. If it can turn off the appliance, it means the code is correct; if not, please repeat from step 2 to try another codes.

N.B. THE LED STOPS FLASHING.

The remote control exits programming mode and the LED stops flashing if no keys are pressed for 15 seconds.

POWER AUTO-SEARCHING

This operation can take up to 20 minutes and should be carried out if you havenot succeeded in programming the remote control by means of "Direct code entry".

1. Turn on the appliance to be programmed.
2. Press and hold the the [DTT/SAT] key around 5 seconds until LED goes on. Then release.
3. When LED goes on in step 2,Hold the remote control and aim to the device. the Press and slowly release the [POWER] key, LED flash once every two seconds.
4. When the appliance powers off, it indicates that the code is found.

5. Press [DTT/SAT] key immediately to confirm. LED turns off.
 6. Switch on the device and check the various keys on the remote, if the found code is not correct please repeat from step 2
- If the end of the code search list has been reached. In this case, start again from Step 2.

CODE REMINDER

In case you forget the codes entered in the URC, please follow these steps to find out the 4 digits codes .

1. Press and hold [DTT/SAT] key then press OK, release both of them, led will flash once.
2. Led will indicate the digit code with a series of flashes separated by a brief pause.

Ex code 1380:

- 1 flash followed by a pause of 1 sec. = 1
- 3 flashes followed by a pause of 1 sec. = 3
- 8 flashes followed by a pause of 1 sec. = 8
- 10 flashes followed by a pause of 1 sec. = 0

3. Please take note of the 4 digits code in order to re-insert in case of loss of memory during batteries replacement.

LEARN FUNCTION FOR TV KEYS

Note: To copy the codes from the original remote control, the TV remote must be working.

- 1) Press and hold LEARN button for about 4 seconds until the LED begins
- 2) Place UnikO in front of the remote control that you want to copy at a distance of about 2 cm.
- 3) Press on UnikO the button you want to copy (e.g ON/OFF button UnikO), the LED stays lit.
- 4) Press and hold the button on the original remote that you want to copy (e.gON/OFF button - Philips TV).
 - If the LED on the remote control UnikO emits a double blink and **then to flash rapidly** the code has been copied successfully.
 - If the LED on the remote control UnikO emits a triple flash and **then remain lit** the code was not copied.
- 5) Repeat the procedure from step 3 to copy the other 6 buttons available.

6) Press the LEARN button to save and exit.

NB: If you do not press any key for about 5 seconds the remote will exit from learning function and the LED turns off.

CAUTION: If you enter a new universal code or made a new auto-search on UnikO the learned keys on the TV part will be deleted and you will have to repeat the copy procedure.

Batterien:

Dieses Gerät benötigt 2 Alkali-Batterien von 1,5 V (LR 03 AAA). Beim Einlegen der Batterien auf die Pole achten.

Achtung: Während des Batteriewechsels keine Taste drücken, damit der gespeicherte Code der Fernbedienung nicht gelöscht wird !

SPEICHERUNG DES FERNSEHERCODES

DTT/SAT

- 1) Schalten Sie das Gerät Sie .
- 2) Suchen Sie die Code-Buch der Marke des Geräts (zum Beispiel Digiquest - 4303) .
- 3) Drücken und halten Sie für ca. 5 Sekunden, die Taste DTT/SAT bis die LED leuchtet auf, und lassen Sie dann die Taste.
- 4) Geben Sie den Code in der Literatur (zum Beispiel 4303) Die LED erlischt , wenn der Code richtig eingegeben worden ist. Ist ein ungültiger Code eingegeben worden, blinkt die LED dreimal kurz auf. Die Programmierung ab Punkt 3 wiederholen.
- 5) Ist der Code gespeichert worden, die Taste On/Off drücken und versuchen, den Fernseher über die Fernbedienung zu steuern. Sollte der Code nicht richtig sein, die Programmierung ab Punkt 2) wiederholen und den nachstehenden Code aus dem Handbuch eingeben.

Bitte beachten: Der Programmierungsvorgang wird abgebrochen und die LED erlischt auch dann, wenn für 15 Sekunden keine Taste gedrückt

AUTOMATISCHE CODE-SUCHE

Dieser Vorgang sollte nur ausgeführt werden, wenn mit der manuellen Programmierung kein richtiger Code gefunden werden konnte. Die automatische Suche kann ca. 20 Minuten dauern.

- 1) Schalten Sie das Gerät Sie
- 2) Die Taste DTT/SAT drücken und für 5 Sekunden gedrückt halten bis die LED aufleuchtet, dann die Taste loslassen.
- 3) Die Fernbedienung auf den Fernseher richten, die Taste On/OFF drücken cken und langsam wieder loslassen. Der LED blinkt mehrmals kurz auf und der Code-Suchlauf beginnt.
- 4) Sowie sich der Fernseher ausschaltet, sofort die Taste DTT/SAT drücken um den Suchlauf zu unterbrechen und den Code zu speichern.

5) Den Fernseher wieder einschalten und die verschiedenen Tasten der Fernbedienung ausprobieren. Sollte der automatisch gefundene Code nicht richtig sein, die Programmierung ab Punkt 2) wiederholen. Die LED erlischt, wenn alle Codes getestet worden sind.

GESPEICHERTEN CODE ERFAHREN

- 1) Um den gespeicherten Code zu erfahren, die Wahlweise DTT/SAT drücken und wieder loslassen; die LED blinkt kurz auf.
- 2) Erneut die Wahlweise DTT/SAT und zugleich die Taste OK drücken, dann beide Tasten loslassen; die LED blinkt kurz auf.
- 3) Die Anzahl der Blinksignale der LED zählen, um die Ziffern des Codes zu erfahren.

Beispiel: Der gespeicherte Code ist 1380.

- 1 Blinksignal, gefolgt von einer Pause von 1 Sek. = 1
 - 3 Blinksignale, gefolgt von einer Pause von 1 Sek. = 3
 - 8 Blinksignale, gefolgt von einer Pause von 1 Sek. = 8
 - 10 Blinksignale, gefolgt von einer Pause von 1 Sek. = 0
- 4) Den Code notieren, damit er bei eventueller Speicherlöschung wieder eingegeben werden kann.

FERNSEHERTASTEN SENDERSPEICH

Originaler Fernsteuerung muss funktionieren, um die Coden von dem Fernsteuerung kopieren zu können.

- 1) Drücken Sie die Taste LEARN und halten Sie die Taste LEARN für 4 Sekunden gedrückt bis die Leuchtdiode (LED) kurz blinkt auf, dann die Taste loslassen.
- 2) Positionieren Sie den Fernsteuerung UniKO auf eine Entfernung von 2 cm, gegenüber dem Fernsteuerung der kopieren werden muss
- 3) Drücken Sie die Taste des Fernsteuerungen UniKO, wobei Sie das Signal Kopieren wollen (zB ON/OFF Taste UnikO). Die LED ist eingeschaltet und fix.
- 4) Drücken Sie und halten Sie die Taste über dem originalen Fernsteuerung, den Sie kopieren wollen (zB ON/OFF Taste - TV Philips), gedrückt.
 - Wenn die LED des Fernsteuerungen UniKO zweimal kurz aufblinkt, **und dann blinkt sie wieder schnell auf**, ist der Code richtig kopiert worden.
 - Wenn die LED des Fernsteuerungen UniKO dreimal kurz aufblinkt, **und dann ist sie eingeschaltet und fix**, ist der Code nicht kopiert worden.

5) Die Programmierung ab Punkt 3) wiederholen, um die andere verfügbare 6 Tasten zu kopieren.

6) Zum Speichern und Beenden, Drücken Sie Die Taste LEARN.

Bitte Beachten:Der Programmierungsvorgang wird abgebrochen und die LED wenn keine Taste für 5 Sekunden gedrückt wird.

ACHTUNG: Wenn ein neuer universaler Code in den Fernsteuerung einge eingeben worden ist, or wenn eine neue automatische Suche in dem Fernsteuerung gemacht worden ist, werden die kopierten Coden des Fernsehersektoren gelöscht. Der Programmierung für das Kopieren wird wieder ausgeführt.

Piles :

Ce produit nécessite deux piles alcalines de 1,5 V (LR 03 AAA) qui doivent être placées en respectant la polarité.

Attention : pour ne pas perdre la mémorisation de la télécommande introduite, durant le changement des piles, n'appuyez sur aucune touche.

SAISIE DU CODE

DTT/SAT

- 1) Allumez l'appareil choisi.
- 2) Cherchez la marque de l'appareil dans le livret des codes (ex. DIGIQUEST - 4303) .
- 3) Appuyez et gardez enfoncée, pendant environ 5 secondes, la touche DTT/SAT jusqu'à ce que le voyant s'allume, puis relâchez la touche.
- 4) Insérer le code que vous avez trouvé dans le livret (ex.4303). Si le code a été saisi correctement, le voyant s'éteint. Si le code saisi n'est pas valable, le voyant clignote trois fois rapidement. Répétez alors la procédure à partir du point 3.
- 5) Une fois que le code a été inséré, appuyez sur la touche On/Off et essayez de commander l'appareil.

Dans le cas où le code ne serait pas correct, répétez la procédure à partir du point 2 en saisissant le code suivant que vous avez trouvé dans le livret.

N.B. la télécommande quitte la procédure de saisie du code et le voyant s'éteint aussi si aucune touche n'est appuyée pendant environ 15 secondes.

RECHERCHE AUTOMATIQUE

Cette opération ne devrait être effectuée que si aucun code correct n'a été trouvé avec la procédure de "saisie du code". Sa durée peut être d'environ 20 minutes.

- 1) Allumez l'appareil choisi
- 2) Appuyez et garder enfoncée, pendant environ 5 secondes, la touche DTT/SAT jusqu'à ce que le voyant s'allume, puis relâchez la touche.
- 3) Pointez la télécommande vers l'appareil. Appuyez et relâchez lentement la touche On/Off. Une série de clignotements du voyant indiquera que la recherche automatique a commencé.
- 4) Dès que l'appareil s'éteint, appuyez immédiatement sur la touche DTT/SAT pour interrompre la recherche et mémoriser le code.

5) Allumez l'appareil et essayez les différentes touches de la télécommande. Si le code trouvé n'est pas correct, répétez la procédure à partir du point 2. Après que tous les codes ont été testés, le voyant arrête de clignoter.

COMMENT IDENTIFIER LE CODE MÉMORISÉ

- 1) Pour connaître le code mémorisé, appuyez et relâchez la touche pour DTT/SAT le LED émet un bref clignote.
- 2) Appuyez, de nouveau, sur la touche de sélection de DTT/SAT et en même temps la touche OK puis relâchez les deux touches, le voyant émet un bref clignote.
- 3) Compter le nombre de clignotes de la LED, que indiqueront les chiffres du code entré.

ex. si le code inséré est 1380 vous remarquerez :

- 1 clignote suivi d'une pause de 1 sec. = 1
- 3 clignotes suivi d'une pause de 1 sec. = 3
- 8 clignotes, suivie d'une pause de 1 sec. = 8
- 10 clignotes, suivie d'une pause de 1 sec. = 0

- 4) Prendre note de ce code, il doit être inséré de nouveau en cas de perte de mémoire.

MÉMORISATION TOUCHES TV

NB : Pour pouvoir copier les codes de la télécommande TV la télécommande originale doit être fonctionnante.

- 1) Presser et tendres pressé la touche LEARN pour environ 4 sec jusqu'à que le led commence à clignoter rapidement, donc délivrer la touche .
- 2) Positionner télécommande UnikO face à la télécommande à copier à une distance environ de 2 cm.
- 3) Presser la touche de la télécommande UnikO sur laquelle on veut copier le signal (ex. touche ON/OFF UnikO), le led reste allumé fixe.
- 4) Presser et tendres pressé la touche sur la télécommande originale qu'on veut copier (ex. touche ON/OFF - TV Philips).
 - si le led de la télécommande UnikO émet un double clignote et ensuite **il tourne à clignoter rapidement** le code a été correctement copié.
 - si le led de la télécommande UnikO émet un triple clignote et **ensuite il reste allumé fixe** le code n'a pas été copié.

- 5) Répéter la procédure du point 3 pour copier les autres 6 touches disponibles.
- 6) Presser la touche LEARN pour sauver et sortir.

NB : En cas elle ne soit pas pressée quelque touche pour environ 5 secondes le télécommande sort de la procédure d'auto-apprentissage et le led il s'éteint

ATTENTION : s'il est inséré un nouveau code universel ou effectué une nouvelle recherche automatique sur la télécommande, les codes copiés dans la section TV seront rayés et on devra répéter la procédure de copie .

Baterías:

Este producto necesita de dos baterías alcalinas de 1,5 V (LR 03 AAA). Insertar teniendo cuidado con la polaridad.

Atención: Para no perder la memorización del mando insertado durante el cambio de las baterías no pulsar ninguna tecla.

INSERCIÓN CÓDIGO

DTT/SAT

- 1) Encender el aparato deseado.
- 2) Buscar sobre el folleto códigos la marca del propio aparato (es Digiquest - 4303) .
- 3) Pulsar y tener pulsado, por unos 5 segundos, las teclas DTT/SAT hasta que el led se enciende, después dejar la tecla .
- 4) Insertar el código buscado en el folleto (es 4303) Si el código ha ido insertado correctamente el led se apagará. Si ha sido insertado un código no correcto el led emitirá tres breves intermitencias.Repetir el procedimiento del punto 3.
- 5) Una vez insertado el código pulsar la tecla On/Off y probar a controlar el aparato. Probar a mandar el aparato .

En caso que el código no fuera correcto repetir el procedimiento del punto 2 insertando el código siguiente encontrado sobre el folleto .

N.B el mando sale del procedimiento de inserción código y el led se apaga también en caso no sea pulsada ninguna tecla por unos 15 sec.

BÚSQUEDA AUTOMÁTICA

Esta operación tendría que ser efectuada sólo en caso que no haya sido en encontrado un código correcto con el procedimiento de "inserción código"; su duración puede estar de unos 20 min.

- 1) Encender el aparato deseado.
- 2) Pulsar y tener pulsado, por unos 5 segundos, la tecla DTT/SAT hasta que el led se enciende, después dejar la tecla.
- 3) Apuntar el mando hacia el aparato. Pulsar y dejar lentamente la tecla On/Off, la búsqueda automática empezará indicada por unas serie de intermitencias del led.
- 4) Cuando el aparato se apaga, pulsar enseguida la tecla DTT/SAT para interrumpir la búsqueda y memorizar el código.

5) Encender el aparado y probar las varias teclas del mando, si el código encontrado no fuera correcto repetir el procedimiento del punto 2.
Después que los códigos habrán sido probados, el led parará de emitir intermitencias.

COMO IDENTIFICAR EL CÓDIGO INSERTADO

1) Para conocer el código memorizado, pulsar la tecla de selección DTT/SAT y al mismo tiempo la tecla OK después dejar las dos teclas, el LED emitirá una breve intermitencia.

2) Contar el número de intermitencias del LED que indicarán las cifras del código insertado.

es. si el código insertado es 1380 hay:

- 1 intermitencias seguida de una pausa de 1 seg. = 1

- 3 intermitencias seguidas de una pausa de 1 seg. = 3

- 8 intermitencias seguidas de una pausa de 1 seg. = 8

- 10 intermitencias seguidas de una pausa de 1 seg. = 0

3) Tomar nota del código insertado para poder re-insertarlo en caso de pérdida de memoria.

MEMORIZACIÓN TECLAS TV

Nota: Para copiar los códigos del mando original de la TV el control remoto del televisor debe funcionar.

1) Pulsar y tener pulsada la tecla LEARN por unos 4 segundos hasta que el LED comience a parpadear rápidamente, luego suelte las tecla.

2) Coloque el UnikO mando a distancia en frente del control remoto de copiar a una distancia de unos 2 cm.

3) Pulse la tecla del control remoto UnikO en el que desea copiar la señal (por ejemplo, ON/OFF UnikO), el LED permanece encendido.

4) Mantenga pulsada la tecla del mando a distancia original que desea copiar (por ejemplo ON/OFF - Philips TV).

- Si el LED del mando a distancia UnikO emite un parpadeo doble y **vuelva a parpadear rápidamente** el código se ha copiado correctamente.

- Si el LED del mando a distancia UnikO emite un destello triple y **luego permanecerá encendido** el código no se ha copiado.

5) Repita el procedimiento desde el paso 3 para copiar los otros 6 botones disponibles.

6) Pulse el botón LEARN para guardar y salir.

Nota: Si no pulsa ninguna tecla durante unos 5 segundos, el mando saldrá del autoaprendizaje y el LED se apaga.

ADVERTENCIA: Si introduce un nuevo código universal o si hace una nueva búsqueda automática todos los códigos copiados en la sección de TV serán borrado y tendrá que repetir el proceso de memorización.

Baterias:

Este produto necessita de duas baterias alcalinas de 1,5 V (LR 03 AAA). Ao inseri-las prestar atenção à polaridade.

Atenção: não premir nenhuma tecla durante a troca de baterias para não perder a memorização programada no telecomando .

ENTRADA CÓDIGO

DTT/SAT

- 1) Acender o aparelho desejado.
- 2) Localize o código livro a marca do seu dispositivo (ex. Digiquest - 4303).
- 3) Premir e manter premida por un 5 segundos, a tecla DTT/SAT até o LED acende-se, em seguida, solte o botão.
- 4) Digite o código encontrado na literatura (ex. 4303) Se o código foi entrado correctamente o led se apaga.

Se foi entrado um código não válido o led emitirá três piscadas breves. Repetir o processo a partir do ponto 3.

- 5) Uma vez entrado o código, premir a tecla On/Off e tentar comandar o aparelho

Se o código não for correcto repetir o processo a partir do ponto 2, entrando o código sucessivo referido no livrete.

N.Bo telecomando abandona o processo de entrada do código e o led se apaga também no caso de se premir por 15 segundos alguma tecla.

BUSCA AUTOMÁTICA

Esta operação, cuja duração é de cerca 20 minutos, só deveria ser efectuada no caso em que não se consegue encontrar um código correcto com o processo de "entrada código".

- 1) Acender o aparelho desejado .
- 2) Premir e manter premida por un 5 segundos a tecla DTT/SAT até se acender o led, e soltar então a tecla.
- 3) Apontar o telecomando para o aparelho. Premir e soltar lentamente a tecla On/Off, iniciará a busca automática, assinalada por uma série de piscadas do led.
- 4) Tão logo o aparelho se apague, premir imediatamente a tecla DTT/SAT para interromper a busca e memorizar o código.
- 5) Acender o aparelho e testar as diferentes teclas do telecomando, se o código

encontrado não for correcto repetir o processo a partir do ponto 2.
Quando todas as teclas foram testadas, o led pára de piscar.

COMO IDENTIFICAR O CÓDIGO ENTRADO

- 1) Para saber o código armazenados, pressione o botão de selecção de DTT/SAT ou sábado, enquanto o botão OK, em seguida, liberte ambas as chaves, o LED irá emitir um breve piscar.
- 2) Contar o número de pisca do LED irá indicar os dígitos do código entrou.
ex. se o bacalhau. 1380 anúncio está incluído:
 - 1 piscar seguido de uma pausa de 1 seg. = 1
 - 3 piscadelas seguidos de uma pausa de 1 seg. = 3
 - 8 piscadelas seguido por uma pausa de 1 seg. = 8
 - 10 piscadelas seguido por uma pausa de 1 seg. = 0
- 3) Tome nota do código pode ser inserido para re-entrar no caso de perda de memória.

MÉMORISATION TECLAS TV

Nota: Para copiar os códigos o telecomando original do TV deve ser funzionante.

- 1) Premir e manter premida a tecla LEARN por cerca de 4 segundos até que o começa a piscar rapidamente, em seguida, solte o botão.
 - 2) Coloque controle remoto UnikO em frente do controlo remoto a ser copiado a uma distância de cerca de 2 cm.
 - 3) Pressione o botão no controle remoto da UnikO que você deseja copiar o sinal (por exemplo, botão ON/OFF UnikO), o LED permanece aceso.
 - 4) Premir e manter premida a tecla do controle remoto original que você deseja copiar (por exemplo botão ON/OFF - Philips TV).
 - Se o LED do controle remoto UnikO emite um piscar duplo e **depois volta a piscar rapidamente** o código foi copiado com sucesso.
 - Se o LED do controle remoto UnikO emite um flash triplo e **permanecerá aceso** o código não foi copiado.
 - 5) Repita o procedimento do passo 3 para copiar os outros 6 botões disponíveis.
 - 6) Premir a tecla LEARN para salvar e sair.
- NB: Se você não pressionar qualquer tecla por cerca de 5 segundos, o controle remoto sairá da auto-aprendizagem e o LED apaga.

ATENÇÃO: Se você digitar um novo código universal ou fez uma nova verificação automática dos códigos de controlo remoto copiados na TV será apagado e você terá que repetir o procedimento de cópia.

Codici SAT/DTT - SAT/DTT codes

(Re)PLAYBOX	5024	253	5001
@MEDIA	4505	441250	5027
@SAT	4303,4234,4177		
@SKY	4541	441408	5016
@STAR	4271	1ONE	5373,5359
AB COM	5489	703019 MEDIAPRICE	5045
AB SAT	0794	ACCESSBOX	5017
ACCESS MEDIA	0733,4505,5330		
	0414,0630,0694,0733,0749,0771,0785,4257,4309,4422,		
ACEC(PHILIPS)	4465,4545,4589,4553,2345		
ADB	0917,4305,4356,5304,5319,5332,5333,5334,5335,5336,5854		
ADL	4541	ADR	4218
AEGYR	0684	AGASHI	4413
AGB(SABA)	0630,0694,0718,4204,4452,4566		
AGEF(BRUNS)	0697,4437,4460		
AIRIS	4296,4298,5309,5358,5853,5854,5930		
AITECH	5332,5333		
AKAI	0703,4127,4251,4505,4584,5316,5388,5559,5857,5860		
AKTRON(TOSHIBA)	0630,4306		
	0621,0629,0697,0739,4223,4251,4297,4339,4433,4448,		
ALBA	4450,4452,4458,5307,5359,5479		
ALDES	0629,0684,4223,4337		
ALICE	0744,5339,5343,5937,5938		
ALITEK	5520,5533	ALKOS(TOSHIBA)	0630,4306
ALLSAT	0664,0703,4127,4584		
ALLTECH	0725,4406	ALLSONIC	0629
ALLVISION	5408	ALPHA	3125
ALTEK	5331,5383	ALTAI	4386
ALTERBOX	5059,5072	AMITONIKA	4367
AMPERE(ARCON)	0614,0919,4331,4418,4507,4571		
	0647,0656,0660,0672,0676,0733,0797,4141,4142,4140,		
	4149,4150,4161,4189,4300,4305,4329,4367,4386,4388,		
	4396,4418,4508,4533,5304,5327,5337,5340,5347,5358,		
AMSTRAD	5359,5379,5364,5945		
ANDERSSON	5465	ANIKO	5465
ANITECH	0697		
ANKARO	0608,0629,0676,4142,4318,4337,4386,4460,4446,5360		
ANSONIC	5479		
ANTARES	5358,4415,4296,5469,5487		
ANTTRON	0621,0694		
ANVIMUR	4281,4538,4575,5340,5347,5349,5353,5364		
APOLLO	0621		
AQP(GRUNDIG)	0531,0619,0630,0772,0741,0749,0785,4389,4592,4593		
	0051,0630,0694,0697,0732,0735,0917,1445,4452,4559,		
ARCENCIEL(THOMSON)	4582		
ARCON	0614,0919,4418,4331,4507,4571,5346,5360		
ARIASAT	5350,5357,5358,5408,5489		
ARION	0919,4186,4507,5360		
	0414,0630,0694,0733,0749,0771,0785,2345,4257,4309,		
ARISTONA(PHILIPS)	4422,4465,4545,4589,4553		
ARIZA	5348		
ARMSTRONG	0703,4402,4413		
ARNION	4303	ARROX	4296
ARTHUR MARTIN(SALORA)	0669,0672,4340,4341		

ASAHI	5346,5346,5357,5358	
ASCI	4541	ASHIN
ASSCOM	0785	
AST	0669,0672,4454,4481	
ASTEL	4347,4455	ASTI
ASTON	0624,0664,0676,4142,4334,4386,4556	
ASTRA	0669,0672,0676,0694,0703,4127,4142,4386,4394,4413, 4427,4436,4446,4564,4473,4584	
ASTRASAT	5358	ASTRATEC
ASTRELL	4141,4161,5856	ASTREL
ASTRO	0619,0625,0684,0741,0771,4218,4288,4339,4352,4538, 4545,4595,5340,5347	
ASTROVOX	5358	
ATLANTA	4140,4149,4237,4298,4299,4352,4508,4533,5324	
ATLANTIC(FORMENTI)	0608	ATLANTIS
AUDIOLA	5324,5326,5363,5466,5479,5485,5491,5600,5801,5854	
AUDIOLINE	4581	AUDIOTON
AUNA	4276	
AURIGA	0630,0684,0917,4145,4305,5304,5332,5333,5346,5365, 5370,5435	
AUTOVOX	5324,5359,5363,5383,5466,5810,5853	
AVALON	0676,4142,4386	
AVION	0728,0919,4166	
AXIL	4237,4293,4295,4296,4297,4321,4367,5324,5337,5357, 5358,5359,5363,5373,5479,5485,5802,5854	
AXIS	0608,4318,5307	
AXOSAT	0697,0743	AXITRONIC
BAFF	5357	
BALMET	4233,4234,4235,4295,4296,4330,4528,5503,5521,5530, 5533,5539,5357,5358,5362	
BEC	4510	
BEKO	5489	BELSON
BENJAMIN	4474,4506,5489	
BEST	0608,0629,5360	
BEST BUY	5324,5325,5363,5466,5815,5933	
BETA	0703,4127,4584	
BIG SAT	4281,4296,5358	
BINATONE	4491	BLACK WIDOW
BLACK DIAMOND	4438,5307,5359	
BLANK	5524	BLAUPUNKT
BLUESKY	4140,4149,4508,4522,4533	
BLUETINUM	5356,5373	BLUSENS
BOCA(AMSTRAD)	0647,0656,0660,0733,4140,4149,4150,4300,4305,4329, 4365,4367,4388,4396,4413,4418,4446,4508,4533	
BOSHMANN	5357	BOTECH
BOSTON	4140,4149,4237,4296,4297,4331,4365,4367,4508,4533, 5358,5479	
BOX	4557	BOX ALTERBOX
BOX NEUF	5068	BOX ORANGE
BRAIN WAVE	0752,4210,4403,4414,4496,4580,4545,4581,5354	
BRANDTELECTRONIQUE (THOMSON)	0051,0630,0694,0697,0732,0735,0785,0917,1445,4452, 4582,4459	
BRAVO	4289,5409,5456,5463,5493,5346,5456,5493	
BRUNS	0697,4437,4460	
BSB	0703,4127,4584	

BT	4251		
BUSH	0630,0739,4438,4448,4452		
BW	4581	CALE	5490
CALIFORNIA(RORMENTI)	0608		
CAMBRIDGE	0741,4251,4413		
CANAL SAT	0785		
CANAL +	0785,4184,4185		
CANALERA	9006,9009	CANDLE(LG)	4247
CARDMANIA	5365,5370,5377,5435		
CARREFOUR	5347		
CARYONSE(PHILIPS)	0414,0630,0694,0733,0749,0771,0785,2345,4257,4309, 4422,4465,4553,4545,4589		
CASEMA	4582,5369		
CASONIO(OCEANIC)	0669,0706,0785,4341,4506		
CDV	4577,5337,5464		
CENTURY	4383	CERT	0672
CGV	4295,4538,5340,5347,5357		
CHANNEL MASTER	4250	CHAPARRAL	4249
CHEROKEE	0735,0745,4137,4294,4321,4338,4399,4572,5368		
CHESS	4288	CITIZEN	0674
CITY COM	0674,0724,4151,4196,4295,4314,4333,4351,4352,4384, 4415,4434,4551,5350,5357,5408		
CLARKE - TECH	4286,4578,5934		
CLATRONIC	4403,4496,5313,5374,5485,5880		
CLEMENS CAMPUS(HUTH)	0629,4123,4149,4153,4169,4193,4204,4232,4352,4413, 4460		
CMR	0697,4248		
COBRA	0676,0731,0778,4142,4252,4305,4311,4318,4352,4386 4512,4540,5304,5312,5327,5356,5358,5362,5376,5383 5554,5800,5802,5805,5815,5933		
COFADEL(THOMSON)	0051,0630,0694,0697,0732,0735,0917,1445,4452,4559, 4582		
COLORADO	0697		
COLUMBUS	0735,0745,4178,4321,4399,4572,5368		
COMAG	4288,4295,4576,4580		
COMMLINK	0629	COMTEC	4394
COMSAT	0718,5340,5347,5357,5364,5430,5945		
COMWELL	4152,4571,5346		
CONAX	5346	CONCERTO(LG)	4247
CONCORD	4542	CONDOR	0608
CONNEXIONS SAT	4386	CONTEC	4361
CONRAD	5342,5345,5350,5351,5408		
CONTIN.EDIS.(THOMSON)	0051,0630,0694,0697,0732,0735,0917,1445,4452,4559, 4582		
CONTINENT	5343	COSAT	0666
COSHIP	4252,4296,5358,5376		
CPC	0672		
CROWN	0734,4413,5307,5359		
CSN	5006	CYFRA PLUS	0785
DAEWOO	0621,0697,0748,4348,4361,4585,5307,5450		
DAK	4300	DANSAT	0694
DANTAX	5359	DANYSTAR	5388
DATCOM	4542		
DATRONIC(DAEWOO)	0621,0697,0748,4348,4585		
DAYTONA	4140,4149,4508,4533		

DAYTRONIC(DAEWOO)	0621,0697,0748,4348,4585		
D-BOX	0768	DBOX-DF1	0739
DDC	0621,4450	DELFA	0797
DELTA	0615,0920	DELSAT	4352
DELTALINE	5353	DELTASAT	4352
DENTAL(FORMENTI)	0608	DENVER	5440
DHS(ASTRA)	0669,0694,4394,4427,4436,4473,4564		
DICRA	5466,5485	DICRA	5405,5854
DIEVO	5365,5370	DIGIAN	4506
DIGICOM	0724,5350	DIGIFOX	5342,5345
DIGIFUSION	4583,5307	DIGIFREE	5307
DIGIMASTER	5360,5382	DIGIHOME	5359
DIGIQUEST	0724,0728,0797,0919,4166,4189,4196,4242,4290,4296, 4303,4305,5304,5316,5349,5350,5353,5358,5360,5362, 5365,5367,5370,5400,5435,5466,5485,5853		
DIGISAT	5325,5362,5400,5410,5465,5466		
DIGISKY	5358	DIGIT ALL	4512
DIGITAL	4288,4351,4367,4541,4550,5348,5408,5489		
DIGITAL BOX	5329,5371	DIGITAL +	0732
DIGITRONIC	0728,0800,0919,4140,41494166,4170,4508,4533,4573,5 360		
DIGIX	4303	DIGIZAP	5307
DIKOM	5388,5400,5495,5802,5803		
DIPRO	0917,4145,4356,4305,5304,5332,5333,5346,5362,5365, 5370,5435		
DIRECTBOX 2	5050	DIRECTBOX 3	5051
DISCOVERY	4137,4294,5368		
DISEQC	0731,4140,4149,4508,4533,4550		
DISISTRAT	0703,4127,4584		
DISTRA	4338		
DISTRATEL	4140,4141,4149,4161,4335,4336,4507,4508,4529,4533, 4540,5001,5002,5012,5014,5015,5016,5029,5031,5032, 5033		
DISTRISAT	0703	DMSIS	4506,5489
DNT	0676,0703,4127,4142,4386,4584		
DPM	5446	DRAGON BOX	4281
DRAKE	0614,0740,4269,4338,4351,4399,4412,4541,5355		
DREAMBOX	4234,4284,4285,4362,5358		
DSR	5340,5347,5358,5360,5489		
DTI 1000 (THOMSON)	5035	DTT	4546
DUALIS	5021	DUALISBOX	5048
DUALSTREAMBOX	5058	DUNE	5373
DVB	4138,4329,4541,5340,5411,5413,5945		
D-VISION	5359	DVR01 / EH-M1	5064
DYNASAT	0621,0674,4205,4473		
DYNATRON(PHILIPS)	0414,0630,0694,0733,0749,0771,0785,2345,4257,4309, 4422,4465,4545,4553,4589		
EASY	5029	EASY 3	5047
EASY 2 / PREM 3	5046		
EASY ONE	4541,5465,5484		
ECHOSTAR	0627,0656,0697,0732,0738,0744,0774,0791,4273,4296, 4305,4315,4329,4354,4386,4392,4399,4457,4488,4562, 4563,5304,5339,5340,5343,5347,5358,5364,5945		
EDISION	4290,5442		
EH-M2	5073	EIF	4338

EINHELL	0621,0672,0734,4413	
ELAP	0697,4329,4550,5340,5347,5348,5364,5404,5945	
ELBE	4237,5324,5359	
ELIN	4341	ELIUM 4132
ELLIES	4357,4407	ELSAT 0660,5945
ELTA	0608,0621,0664,0703	
EMANON	0621	
EMATEC(OCEANIC)	0669,0706,0768,0785,4341,4506	
EMCO(IMPERIAL)	4448,4452	
	0608,0674,0706,0718,0774,0785,0917,4128,4172,4175,	
	4205,4209,4254,4271,4331,4356,4399,4445,4458,4473,	
EMME ESSE	4511,4513,4517,4523,4548,5332,5333,5438,5954	
EMTECH	4511,4544	EMTEC 5479
	0621,0728,0785,1563,4237,4291,4292,4293,4295,4297,	
	4299,4365,4367,5324,5337,5340,5347,5354,5357,5358,	
ENGEL	5359,5360,5363,5364,5479,5802,5854,5945	
EP SAT(PACE)	0630,0694,0733,0745,0769,0785,4133,4274,4347,4358,	
EQUATOR	4412,4414,4448,4554	
	0694	
ERRES(PHILIPS)	0414,0630,0694,0733,0749,0771,0785,2345,4257,4309,	
	4422,4465,4545,4553,4589	
E-SPACE	0919,4297,4537,5360,5373,5388,5400,5478,5479,5805	
ETCO	0703,4127,4584	
EULANDER(ELBE)	4237	EUROCOM 4564
EURIELT	4141,4161,4335,4338	
EURODEC	4519,4520,4521,4522	
	0703,0797,4127,4189,4209,4211,4412,4427,4436,4473,	
EUROPA	4584	
EUROPHON	5376,5408	EUROPLUS 4572
EUROSAT	0664,0728,0919,4166,4413,4519,5347,5945	
EUROSKY	4413,4140,4149,4367,4508,4533,5408	
EUROSTAR	0730,4333	
EUTELSAT	4140,4149,4508,4533	
EUTRA	0725,4525	
FAIR MATE	0697,4198,4242,4544,4575,5322,5353,5485,5602	
FAIT	0674,0697,4384,4386,4413,5315,5853	
FALCON	0745,5368	
	0608,0621,0697,0725,4224,4251,4381,4412,4460,4489,	
FENNER	4514,4518,4564,4550,4558,5307,5359	
FERGUSON(THORN)	0378,0619,0630,0660,0672,0694,4438,4507,4584	
FIDELITY	0660,4459	
FILMNET	0703,0771,0785,4127,4584	
FINLUX	4341,4458,4555	
FIRST 1.0	5075	FIRST LINE 5359
FLYCOM	5358,5376	FM 0666,0664
FMD	4295,4296,4367	
FONESTAR	4295,4307,5881	FORCE 4176,4245
FORGESTONE(THORN)	0378,0619,0630,0660,0694,0919,4438,4507,4584	
FORTEC STAR	0728,0919,4166,4287,5304,5360	
FOXTEL(AU)	4492	FORMENTI 0608
	0621,0674,0684,0697,0745,0774,0778,0785,0794,0800,	
	0917,4203,4210,4305,4327,4329,4336,4339,4367,4403,	
	4414,4422,4455,4494,4496,4534,4541,4557,5304,5332,	
FRACARRO	5333,5340,5347,5357,5359,5364,5385,5804,5853,5945	
FRANCE TEL	5351	

FRANCE TELECOM	0703,0744,0771,4127,4582,4584,5351	
FREE WAVE	4329,4511,4550,5340,5347,5364,5945	
FREEBOX	4183 FREEONE	4327,5945
FREECOM	0621,4223,4247	
FREESAT	0621,4156,4412	
FTE MAXIMAL	0664,0666,0674,0725,0794,4211,4331,4342,4361,4403, 4406,4412,4417,4496,4567,4580,5340,5347,5945	
FUBA	0608,0619,0621,0647,0672,0676,0718,4140,4142,4149, 4216,4251,4164,4301,4321,4329,4338,4339,4367,4384, 4386,4399,4408,4508,4513,4533,5317,5340,5347,5354, 5355,5359,5364,5482,5562,5563,5603,5812,5941,5945,5953	
FUJI ONKYO	0800,4536,4550,5316,5475,5484	
FUSION	4583,5307 FUST	0629
GALAXI(FORMENTI)	0608 GALAXIS	5307
GALAXY-GALAXIS	0629,0664,0666,0724,0731,0785,0797,4189,4196,4318, 4322,4415,4438,4442,4516,4571,4590,5307,5312,5322, 5340,5346,5347,5354,5364,5382,5383,5457,5458,5459, 5460,5461,5945	
GBC	5350,5357,5465,5473,5479,5485,5608	
GE SER	4314 GECCO	4322
GEANT CASINO(OCEANIC)	0669,0706,0768,0785,4341,4506	
GEENTECH	4137,4294 GENERAL	5426
GESER	5431 GF	4318
GLOBAL SPHERE	5356 GLOBAL	4569,5952
GLOBO	4137,4288,4550,4569	
GMI	4413 GOLDBOX	0785
GOLD TOP	4438,4505,5307,5330	
GOLDEN INTERSTAR	4128,4239,4281	
GOLDMASTER	5382	
GOLDSTAR (LG)	4247,4251,4338	
GOODMANS	0703,4127,4438,4584,5307,5359	
GRADIENTE	4326,4383 GR 15	4326
GRAETZ (ITT)	0669,4302	
GRANADA	0630,0669,0672,4358	
GRANDE (FORMENTI)	0608	
GRANDIN	4141,4161,4335,4336,4338,5359	
GRANPRIX	5408 GREENTECH	5357
GROTHUSEN	0621,4247 G-SAT	0694
GRUNDIG	0351,0619,0630,0697,0703,0741,0772,4127,4389,4564, 4584,4592,4593,5307,5607	
HAIER	5474	
HANSEATIC	0660,4408,4565	
HANTAREX	5328 HANTOR	0621
HANURI (LA SAT)	0608,4213,4400,4402,4415,4446 4221,4220,4314,4329,4575,5340,5349,5353,5359,5364,	
HB	5374,5945	
HD80	5033 HD80-2T	5043
HD-Z1	5065 HEIRU	0619
HE@D	0919,4256,5360	
HELECTRONIC(FORMENTI)	0608 HELIOCOM	4331
HIFIVOX (THOMSON)	0051,0630,0694,0697,0732,0733,0735,0785,0917,1445, 4452,4559,4582	
HINARI	0621,0694	
HIRSCHMANN	0608,0619,0672,0674,0676,0718,0724,0800,4131,4142, 4196,4205,4288,4301,4386,4394,4422,4423,4440,4445	

HIRSCHMANN	4526,4538,4555,5307,5310,5340,5347,5352,5357,5364, 5408,5945
HISAWA	4210,4403,4496
HISHITO (TOSHIBA)	0630,4306
HITACHI	0431,0630,4341,4438,5307
HIVISION	5353
HOMECAST	4187,4198,4241,4242,4544,4575,4579,5349,5353 0414,0540,0733,0749,0771,0785,2275,2345,4257,4309,
HORIZONT (PHILIPS)	4422,4465,4545,4589,4553
HOT	4325
HOT CHIP	5310,5352,5366
HOUSTON	4210,4403,4484,4496,4507
HR	4268 0724,0728,0797,4189,4196,4219,4228,4277,4541,4549, 4584,5307,5329,5342,5345,5350,5360,5371,5380,5424,5816
HUTH	0629,0718,4140,4153,4149,4169,4193,4204,4232,4331, 4413,4415,4460,4508,4533
HYDRA	5945 HYPSON 4338 HYRO 5362
HYSIS	5019 HYSIS 400 5020
HYUNDAI	4348,4352,4469,4506,5359,5387,5429,5489
I CAN	5304,5319,5332,5333,5334,5336,5555,5854
I JOY	5373,5378,5470,5480,5559,5947
ICAN	0917,4305,5319
ICX INTERNATIONAL	4446,4487 ICE 4442
ID DIGITAL	0724,4196,4277,5350,5471,5859,5954
ID SAT	4271,4290,4541,4578,5323,5377,5400,5431,5435,5859
IKUSI	5601 ILLUSION SAT 5601
IMEX	0684,4335,4338
IMPERIAL	4448,4452,5492
INNO HIT	4367,5327,5359,5407
INTERNATIONAL	0697,0730,4446
INTERSAT(JOHANSSON)	4403,4496
INTERSTAR	0728,4128,4281,4450,4536,5348,5360
INTERVISION	0664,4415,4423
INTRONIC	4307 INVES 4438
IOTRONIC	4148,5430 4144,4232,4269,4381,4537,4550,4558,5327,5332,5333,5340 5347,5364,5365,5370,5376,5383,5386,5406,5480,5603,5945
IRRADIO	5347,5364,5365,5370,5376,5383,5386,5406,5480,5603,5945
ISV (JOHANSSON)	4403,4496
ITALTEL	0733,0774 ITC 0697
ITC ITE ITV	0697,4564,4589
ITD66 (Sagem)	5037 ITD70 (Sagem) 5053
ITS	4403,4496
ITT	0669,0672,4302
ITT/NOKIA	5324,5340,5347,5349,5353,5359,5363,5374,5945
JAEGER	4550 JEC (TOSHIBA) 0630,4306
JEEMON	0664 JEEWON 0664
JEPSEN	4128,4511,4571,5346
JERROL	4487 JOHANSSON 4403,4496
JSR	0664,0666 JKOK 4489
JUPITER	4210,4403,4496
JVC	0749
KAMM	0731,4415 KAMOSONIC 5470
KAMP(FORMENTI)	0608 KANARY 0725
KANGSLEY(FORMENTI)	0608 KAON MEDIA 4303

KAOSHO(SAMSUNG)	0646,0733,0797,4146,4225,4226,4227,4266,4267,4291, 4292,4322,4361,4418,4422,4467,4481,4512,4528
KAPSCH(ITT)	0669,4302
KATHREIN	0619,0625,0674,0703,0705,0724,0771,4127,4196,4205, 4214,4238,4239,4240,4242,4278,4295,4296,4333,4351, 4361,4384,4394,4415,4423,4434,4445,4456,4465,4584, 4545,5340,5347,5348,5349,5353,5354,5357,5364,5945
KAWASHO(FORMENTI)	0608 KENNEX 0800
KENWOOD	0785 KEYMAT 5310,5352
KIOWA	4558 KITON 5359
KIZUKI	0676
KONIG	4570,4136,4352 KOOLTEK 5858
KOSCOM	4271,4318,5340,5346,5347,5945
KOSMOS	0718,4247,4361,4423,5945
KPN	5353 KREILING 4320,4321
KR	0725 KRIESELMEYER 0619,4450 0414,0540,0630,0733,0749,0771,0785,2275,2345,4257, 4309,4422,4465,4545,4553,4589
KRIESLER(PHILIPS)	4361 KUCCAI 0748
KRONOS	4296 KURO (SANYO) 4367
KYOSTAR	0621,0800,4168,4211,4339,4423,4508,4533,5347,5359,5945
L&S	4318 LAMEX 5945
LA SAT	0608,4213,4400,4402,4415,4446,5408
LABGEAR	4585 LAEM SAT 0664,0666 0684,4210,4213,4384,4400,4402,4403,4413,4415,4446, 4496
LASAT	
LAUSON	5802,5855 LAZER 4541 LEADER 4338 0627,0656,0697,0738,0774,0785,4231,4273,4315,4329, 4386,4392,4399,4488,4562,4563,5340,5343,5347,5364,5945
LEGEND	
LEICO	4564
LEIKO	4367,4546,5354
LEMON	4167,4320,4541
LENCO	0621,0672,4247,4415,4564,4565
LENG	4496 LENNOX 0608
LENOIR	4242,5349,5353
LENSON	4321,4367 LEYCO 4251
LEXUS	0703,4127,4584
LG	4247,5427,5443,5496
LIBERTY	5052 LIFE 5475
LIFESAT	4179,4328,4366,4565 LINQ 5939
LOGIK	4438,5307 LODOS 4438 0752,0771,4137,4139,4140,4288,4320,4413,4322,4442, 4500,4541,5382,5408,5489
LORENZEN	
LOVE(ELBE)	4237
LTV(OCEANIC)	0669,0706,0768,0785,4341,4506
LUPUS(ANKARO)	0608,0629,4446,4460
LUXOR	0669,0672,0706,0768,4340,4341
LUXORIT	4135 LYOTRON(LG) 4247
LYONNAISE CABLE	4582,5351
MACAB	0785,4160,4173,4210,4403,4406,4496,4567,4582,5343
MAESTRO	0735,0745,4321,4399,4572 0414,0630,0694,0733,0749,0771,0785,2345,4257,4309, 4422,4465,4545,4553,4589
MAGAVOX(PHILIPS)	4540 MAGIC SAT 4530
MAGELLAN	4174,4351
MAGIKE	

MAGNEX	0697	MAGSAT	4384
	4237,4297,5324,5326,5327,5466,5477,5478,5479,5485,		
MAJESTIC	5491,5600,5801,5854		
MANATA	4140,4149,4338,4431,4508,4533		
	0630,0664,0684,0697,0718,0721,0728,0796,0798,0919,		
	4157,4166,4195,4210,4251,4303,4318,4403,4414,4496,		
MANHATTAN	4506,5360		
MARANN	4210,4403,4496		
MARANTZ	0703	MASCOM	0684
MASPRO	0625,0697,0725,4394	MASTER SAT	4211
MASTERS	0621,0739,4333,4526		4211
MATAV	4361		
MATSUI	0703,0749,4127,4251,4438,4564,4584,4591,5307		
MAXIMUM	5324,5382		
MAXTRONIC	0724,4196		
	0630,0694,0733,0749,0771,0785,0414,2345,4257,4309,		
MCMICHAEL(PHILIPS)	4422,4465,4545,4553,4589		
MEDIABOX	0785		
MEDIACOM	4550,5315,5327,5358,5383,5431,5485,5814,5878		
MEDIAMARKT	4413	MEDIAMASTER	0739
MEDIAPRICE	5009,5045,5046,5048,5054,5324,5363,5855,5856		
MEDIASAT	0739,0785		
MEDIASET	0785,0917,5304,5332,5333,5482,5555		
MEDION	4318,4565,5359,5408		
MEGASAT	0703,4127,4584,5376		
MEGHA	0703	MELITA	4487
MELECTRONIC	0147,0431,4340		
MEMPHIS	4249	METEOR	4367
	0621,0684,0697,0750,0919,4140,4141,4143,4182,4214, 4239,4311,4333,4335,4336,4338,4465,4507,4508,4527, 4529,5000,5001,5002,5003,5004,5005,5008,5009,5010, 5011,5012,5014,5015,5016,5017,5018,5019,5020,5021, 5024,5027,5028,5029,5030,5031,5032,5033,5034,5040, 5041,5042,5043,5046,5047,5048,5049,5050,5051,5052, 5055,5056,5057,5058,5059,5064,5065,5073,5074,5075, 5320,5324,5326,5337,5339,5340,5343,5348,5349,5353, 5357,5359,5360,5363,5369,5375,5382,5479,5855,5856,5945		
METRONIC			
METZ	0619,0625	MG ITEX	5411,5465
MICROSAT	4318,4537	MICRONIK	4171
MICROTECHNOLOGIE	0730	MIKRO DIGITAL	0752
MINERVA(GRUNDIG)	0619,0630,0741,0749,0772,0785,4389,4564,4592,4593		
MIRASAT	4295,5357		
MISTRAL(THORN)	0378,0619,0630,0660,0694,0919,4438,4507,4584		
MITSUBISHI	0619	MNET	0615
MOLGAR	0703,4127,4584		
MONTEREY	0735,0745,4321,4399,4572		
MORGANS	4140,4149,4153,4365,4413,4415,4418,4446,4508,4533		
MOSER	0619	MOTOROLA	4305
MP MAN	5316,5383,5471,5475		
MULTICHOICE	0630,0772,0917,4357,5332,5333		
MULTISTAR	0741,4361,4394,4400		
MURATO	4481	MURPHY	4452
MVISION	4198,4590,5488,5931,5932		
MWC	0619	MY SAT	0697
NAGRAVISION	5342,5345,5371		

NAONIS(SELECO)	0414,0621,0697,0774,4569	
	0621,0728,0785,1563,4237,4291,4292,4293,4295,4297,	
NASSA NAGEL(ENGEL)	4299,4365,4367	
NAVEX	4210,4403,4496	
NEAHUSAAT	0697 NEC	4483
NEOM	5320,5324,5363	
NEOM NM400HD	5070 NEOTION	4541,4550
NETA	4253,4309,4553	
NETBOXHD	5060 NETWORK	0694
NEUF TELECOM	4180 NEUHAUS	4193
NEUSAT	0697,4210,4318,4403,4496,5348	
NEVELING	4394,4450,4564	
NEVIR	4199 NEWSTAR	5357
NEW WAVE	0750,4239,4324,4573	
NEWTON	0676,4142,4386	
NEXT WAVE	0750,4123,4232,4351,4319,4352,4512,4528,4573,4569	
NICAMAGIC(FORMENTI)	0608	
NIKKEI	5320,5321 NIMO	4280
NIKKO	4212,4402 NINBUS	0666
NODA	5029,5032,5033	
	0051,0630,0694,0697,0732,0735,0917,1445,4452,4559,	
NOGAMATIC(THOMSON)	4582	
	0383,0630,0672,0706,0739,0748,0768,0785,4140,4149,	
NOKIA	4275,4302,4332,4338,4340,4508,4533,4555	
NOOS	0732,0744,4582,5343	
	0621,0684,4198,4242,4418,4450,4452,4544,4575,5349,	
NORDMENDE	5359,5813	
NORDTON(SELECO)	0414,0621,0697,0774,4569	
NORKABEL	0672,4487	
NOT ONLY	5411 NOT ONLY TV	5325,5411,5412,5478,5928
NOVA	0751,0772 NOVATRONIC	0629
NOVIS	4210,4403,4496	
NTC	0629,0718	
NUMERI CABLE	0785,4582,5351	
OCEANIC	0672,0669,0706,0785,0768,4341,4406,4506,5489	
OCTAGON	0621	
OCTAL	0744,0752,5343	
	0414,0630,0694,0733,0749,0771,0785,2345,4257,4309,	
OCTAN(PHILIPS)	4422,4465,4545,4553,4589	
OFFEL	0629,0796 ODEON(AGASHI)	4413
OKANO	4361,4413	
OLYMPIC	0608,0629,4460	
OLYMPUS	0697,4399	
ON DIGITAL	0769,4306,4589	
ONDIAL	4508 OPENTEL	4314
OPENBOX	5346,5360,5951	
	0664,0697,0745,4148,4210,4295,4296,4234,4317,4318,	
	4319,4320,4323,4322,4330,4321,4327,4335,4338,4367,	
	4384,4399,4403,4475,4496,4507,4550,4573,5340,5347,	
	5354,5357,5358,5359,5364,5501,5503,5504,5505,5506,	
	5507,5508,5509,5510,5511,5512,5513,5514,5515,5516,	
	5517,5518,5519,5522,5523,5526,5527,5528,5529,5531,	
OPTEX	5532,5533,5534,5535,5536,5538,5541,5945	
OPTEX TNTSAT	5069 OPTEX/BALMET	5525 OPTEX/STYX 5542
OPTICUM	4198,4237,4506,4569,5331,5340,5484,5489,5601,5943,5944,5951	

OPTIMA	0718	OPTUS(AU)	4492
ORANGE	0744,4181		
ORAVA	0703,0771	ORBISAT	0697
ORBIT	0697,4158,4439,4481,4564		
ORBITECH	0621,0697,0741,4214,4218,4408,4465		
ORDA	4323	ORIGO	4448
OSAT	4459		
OTHER	5006,5007,5035,5036,5037,5038,5044,5046,5053,5060, 5061,5062,5069,5070,5072		
OTTO VERSAND	0619,4408		
OURALIS EV 2	5018	OXFORD	4251
PACE	0630,0694,0725,0733,0745,0769,0785,4133,4274,4358, 4412,4414,4554,5340,5347,5364		
PACIFIC	4406,4540,4573		
PALCOM	4399,4524,4546,4550,5404		
PALLADIUM	0621		
PALSAT	0741,4392,4399,4440,4564		
PANASAT	0772,4562,5339,5343		
PANASONIC	0733,0769,4562,4574,5339,5343		
PANDA	0660,0672,4318,4396		
PATH MARCONI (THOMSON)	0051,0630,0697,0694,0732,0735,0917,1445,4452,4559, 4582		
PATRICK	5465		
PATRIOT	4140,4149,4251,4508,4533		
PHILIPS	0414,0629,0630,0694,0697,0703,0733,0749,0771,0785, 2345,4141,4161,4127,4214,4257,4309,4333,4365,4422, 4465,4545,4553,4565,4584,4589,5303,5305,5338,5361, 5402,5418,5809,5950		
PHILIPS (F)(PHILIPS)	0414,0630,0694,0733,0749,0771,0785,2345,4257,4309, 4422,4465,4545,4553,4589		
PHOENIX	0694,4413,4448		
PHONOLA(PHILIPS)	0414,0630,0694,0733,0749,0771,0785,2345,4257,4309, 4422,4465,4545,4553,4589		
PHONOTREND	0629,0664,0718,0751,0797,4173,4189		
PIONEER	0043,0464,0785,0918		
PIXX	4148,4547		
PK SAT (HIRSCHMANN)	0608,0619,0674,4131,4288,4314,4422,4423,4440,4445, 4526,4538,4555		
PLANET	4448,5304	PLAYER	5055
PLUG IN	5040	PLUG IN 2	5057
PMB	0697,0917,4137,4179,4294,4327,4328,4366,4546,5333, 5340,5347,5349,5353,5354,5945		
POLARIS	0676,4142,4386		
POLLIN	5408	POLSAT	0752
POLYTRON(KATHREIN)	4545,4240,0169,0625,4238,4240,4295,4351,4361,4384, 4394,4423,4434,4445,4456,4456,4465		
PORTLAND	4585		
POWER SKY	0728,0919,5360		
PREDKI	4414,4210,4403,4496		
PREISNER	0676,4140,4142,4149,4193,4386,4446,4508,4533		
PREMIER	0629,0718,0768,4257		
PREMIER 2	5041		
PRO BASIC	4280,5337,5356,5374,5435,5802		
PROCYON(PHILIPS)	0414,0630,0694,0733,0749,0771,0785,2345,4257,4309, 4422,4465,4545,4553,4589		
PRODX	4169	PROFILINE	5359

PROMAX(PACE)	0630,0694,0733,0745,0769,0785,4133,4274,4347,4358, 4412,4414,4448,4554
PROSAT	0629,0908,4399,4452,4541
PROTEC	4406
PROTECH	4406,4433,5348
PROTEK	4239,4317,4406,4426,5348
PROVISAT	4223,4433
PROVISION	0684,0743,0778,0796
	0414,0630,0694,0733,0749,0771,0785,2345,4257,4309, 4422,4465,4545,4553,4589
PYE(PHILIPS)	4318,4324
PYXIS	4573,5356,5359
QUADRAL	0621,0629,4193,4450
QUADRO	4200
QUALI-TV	0621,0697,0748,4348,4585
QUEENFIDELITY(DAEWOO)	0619,0660,4361,4415
QUIERO TV	4582 QVISION 4590
	0414,0630,0694,0749,0733,0771,0785,2345,4257,4309, 4422,4465,4545,4553,4589
RADIOLA(PHILIPS)	0676,4142,4384,4386,4529,4564,4573
RADIX	0630,0694,0725,0733,0745,0769,0785,4133,4274,4339, 4347,4358,4412,4414,4448,4554
RCS	4278 REC 4484
RE	0664 RED STAR 0608
REBOX	4511,5340,5945 REDO 4338
RENDER	5415,5485 REDBELL 5314
REX(SELECO)	0414,0621,0697,0774,4569
RFT(BRUNS)	0629,0672,0697,4318,4437,4460,4573
RITAR	0672,0697,4242,4402,5349,5353,5445
ROADSTAR	0697,0730,0785,0919,4327,5340,5347,5359,5360,5364,5945
ROCH	4338 ROMSAT 0621
RT850S:ORT8800	5038 ROVER 4367
RUEFACH(LENCO)	0621,4564,4565
SAB	4571,5346
	0630,0672,0684,0694,0718,4141,4161,4204,4223,4415, 4433,4452,4489
SABA	4360
	0630,0694,0733,0745,0769,0785,4133,4274,4347,4358, 4412,4414,4448,4554
SABC	0744,0785,4160,4184,4257,4354,4457,4519,4520,4521, 4582,5343,5351,5369,5372,5375,5376,5339,5942
SABRE(PACE)	5061
SAGEM	0669,0706,0785,4341,4506
SAGEM TNTSAT	4237,5309,5324
SAITO(OCEANIC)	4448
SALORA	0669,0672,4340,4341
SAMSAT	4314
	0646,0733,0797,4146,4225,4226,4227,4266,4267,4291, 4292,4322,4328,4361,4418,4422,4467,4512,4528,5339, 5343,5344,5349,5353,5403,5419,5472,5807,5808
SAMSUNG	0669,0706,0785,4341,4506
SANDOR(OCEANIC)	5559,5606 SANWA(SANYO) 4367
SANSUI	4367,5359
SANYO	4388,4481
SAT	4484
SAT FORD	48

SAT ITALIA(WISI)	0619,0679,0741,4129,4163,4208,4386,4428,4429,4439, 4454,4458,4482,4489,4566,4567,4568
SAT MASTER	4190,4460,4484
SAT PARTNER	0703,4127,4247,4403,4496,4584
SAT PLUS	4254,4327,4329,4546,4550
SAT+	0774,4327,4329,4367,4506,4546,4550,5340,5347,5359, 5364,5489,5945
SATECOM	0621,4484 SATEC 0694,4484
SATECO	0621,0664,4565
SATELLITE	4440 SAT-URNE 5357
SBR(PHILIPS)	0414,0630,0694,0733,0749,0771,0785,2345,4257,4309, 4422,4465,4553,4545,4589
SCHAUB LORENZ	0669,0672,0697,0768,4220,4237,4329,4341,4511,4575
SCHNEIDER	0674,0697,0703,4127,4327,4333,4365,4413,4454,4482, 4514,4565,4584
SCHNEIDER(F)(PHILIPS)	0414,0630,0694,0733,0749,0771,0785,2345,4257,4309, 4422,4454,4589,4553,4465
SCHWAIGER	0694,0728,0797,0919,4141,4161,4148,4166,4189,4193, 4218,4234,4258,4260,4261,4262,4263,4264,4290,4296, 4303,4314,4352,4365,4384,4438,4509,4514,4529,4541, 4547,4565,4581,5100,5101,5102,5103,5104,5105,5106, 5107,5108,5109,5110,5111,5408
SCOTLAND(PORMENTI)	0608 SCOTT 0778
SEARS(SANYO)	4367
SECTOR	4460
SEDEA	0621,0674,0728,0800,0919,4140,4149,4166,4170,4263, 4323,4450,4508,4527,4533,4535,4536,4573
SEELTECH	5309
SEEMAN	4386,4413,4491
SEEMANN	0676,4142,4386,4251,4413
SEG	0608,0621,0730,4280,4367,4403,4496,4550,4565,5337, 5347,5356,5359,5364,5479,5945
SEIGA(MITSUBISHI)	0619 SENYU 0674,4589
SELECO	0414,0621,0697,0774,4569,5359
SEPTIMO	4141,4161,4336,4527,4540,5014,5017,5018,5021
SERVIMAT	0697,4327,4546,4575,5340,5347,5349,5353,5354,5364, 5404,5479,5945
SERVISAT	4415,4338,4367,4550
SET ONE	5340,5411,5412,5413,5465,5484,5557,5945
SHADOW	5362 SHARK 5346
SHARP	5432,5455
SHINELCO	5320,5324,5325,5327,5331,5365,5370,5383,5388,5400,5410,5485,5606,5801
SICANTIC(LUXOR)	0669,0672,0706,0768,4340,4341
SIEMENS	0619,4188,4431,4491,4505,4541,5330
SILVA	4247
SILVERCREST	4202,4595,5359
SINGLE	5032 SINGLE 4.3 5074
SKANTIC(LUXOR)	0669,0672,0706,0768,4340,4341
SKARDIN	5340,5347,5364
SKR	0697
SKT	4138,5408
SKY BIRO	0666,0664
SKY BRASIL	4356,4383
SKY ENGLAND	4308
SKY IRELAND	4308

SKY ITALIA	SKY 5302	MY SKY 5300
	SKY HD 5306	MY SKY HD 5301
SKY LINE	0634	
SKY MASTER	0629,0697,0731,4204,4327,4337,4352,4541,4526,4550, 4565,4518,5945	
SKY MAX	0703	
SKY NEW ZELAND	4326,4344,4345,4560	
SKY PLUS	4322,4550,5945	
SKY VISION(HUTH)	0629,4169,4153,4149,4193,4204,4232,4413,4460	
SKY+	5390	
	0697,4204,4327,4352,4518,4526,4541,4565,5340,5347, 5354,5364	
SKYMASTER		
SKYMAX	0703	
SKYPLUS	5340,5347,5364,5376,5408,5489	
SKYVISION(HUTH)	0629,4149,4153,4169,4193,4204,4232,4413,4460	
SL	4140,4149,4508,4533	
SM ELECTRONICS	0697,4329,5347,5945	
	4140,4149,4215,4295,4314,4365,4508,4533,4538,4550, 5056,5340,5347,5357,5364,5604	
SMART		
SOLARIS	0724,4196,4507,5350	
SONORO(AGASHI)	4413	SONSTIGE 4320
SONY	0733,0785,4587	
SPORT GENEXXA(FORMENTI)	0608	SONYSAT 5348
SRT5119+SYSTECH	5036	SR 4413
	0646,0733,0797,4146,4225,4226,4227,4267,4291,4292, 4322,4328,4361,4422,4418,4467,4512	
SSANGYONG(SAMSUNG)		
STAB	0656	STABO 4234
STAR	5383,5470,5475	
STAR DIJITAL	5339,5343	STAR SAT 5358,5360,5805
STAR TRACK	0728,0919,4166	
STARBOX	5358	STARK 4296
STARCOM	4321,4338,5502,5519,5533,5537,5540,5541	
STARLAND	0697,4179,4328,4366,4525,4509	
STARLING	4210	
STARSSAT	0697,0919,4270,4301	
STASSFURT(BRUNS)	0697,4437,4460	
STELLA(CONNEXIONS SAT)	4386	
STERN(SELECO)	0414,0621,0697,0774,4569	
STREAM	0733,0774	
	0621,0634,0674,0683,0684,0724,0743,0778,0785,0796, 0800,0917,4196,4279,4327,4329,4336,4339,4347,4351, 4356,4367,4399,4413,4438,4450,4455,4481,4494,4503, 4506,4513,4536,4550,4564,5304,5307,5324,5332,5333, 5340,5347,5351,5358,5359,5363,5364,5377,5385,5404	
STRONG	5467,5489,5804,5852,5935,5945	
STRONG TNTSAT	5062	STVI 0785,4338
STYX	4324,4573,5526,5543	
SUCCESS	4317	SUNKAI 4336
SUNMOONSTAR	0772,0917,5332,5333	
SUNNY	4303	
SUNSTAR	0608,4140,4149,4361,4508,4533	
SUNSTECH	4237,4298,5309,5324,5327,5363,5478,5485,5491,5854,5946	
SUPERJACK	4272	SYNCRO 4352
SYTEC	4403,4140,4149,4210,4496,4541,4508,4533,4543,4595	
SYTEC SAT	4210	SYVO 0629

T LOGIC	5316	TAGASHI	4413
TAEYOUNG	0621,0684		
TAHNON	4529,5029,5032		
TANTEC	4399	TATUNG	0619
TBOSTON	5358,5479		
TBOSTON	4237,4291,4296,4297,4362,5357,5358,5377,5854		
TEAC/TEAK	0908,5337		
TECHNEMA(FORMENTI)	0608	TECHNIBOX	0771
TECHNICAL	4367	TECHNIKA	4220
TECHNISAT	0676,0703,0741,0797,1343,4127,4142,4189,4214,4218, 4386,4408,4422,4440,4465,4500,4561,4565,4584		
TECHNOSAT	0664,0666,4352,4537		
TECHNOWELT	4141,4161	TECHNOSONIC	4581
TECHONMATE	4254,4314		
TECHWOOD	0703,4127,4438,4367,4584,5359		
TECO(AMSTRAD)	0647,0656,0660,0733,4413,4149,4150,4300,4305,4329, 4367,4388,4396,4418,4564		
TECSAT	0697	TECSOFT	5485
TELE+	0785		
TELEAVIA(THOMSON)	0051,0630,0697,0694,0732,0735,0917,1445,4452,4559, 4582		
TELECIEL	4331,4559		
TELECO	0771,0917,4356,4530,5331,5332,5333,5602		
TELECOM	0664,0666	TELEFUNKEN	0621,4452
TELEKA	0676,0718,4142,4318,4339,4361,4386,4413,4418,4423, 4439,5340,5347		
TELEMASTER	0684,0796	TELEMANN	4148
TELEMAX	0796,4402	TELESERVICE	0785
TELESTAR	4214,4465,4541,4550,4565		
TELESYSTEM	0674,0731,0785,4327,4329,4367,4381,4546,4550,4565, 5310,5311,5318,5340,5347,5352,5354,5355,5359,5364, 5366,5381,5384,5400,5401,5404,5408,5435,5482,5489, 5555,5556,5560,5561,5562,5563,5603,5812,5941,5945,5953		
TELETECH	0731		
TELEVES	4134,4140,4153,4148,4149,4223,4508,4511,4533,4541, 4543,4573,4595,5425,5430,5470,5881,5889		
TELEWIRE	0664,0666,4314,4494,4516,4525,4526,5485		
TELSEY	5435,5485,5555,5854	TELKOM	4367,5945
TEMAL	0697,0703		
TERMINAL NUMERIQUE	4294	TETHYS	5357
TEVION	4327,4581,5340,5347,5945		
THES	5433,5434,5437,5476		
THOMSON	0051,0630,0694,0697,0732,0735,0785,0917,1445,4141, 4161,4452,4415,4356,4559,4582,5332,5333,5339,5343, 5351,5368,5930,5935		
THORENS	4426,4406,4452		
THORN	0378,0630,0694,0619,0660,0919,4438,4507,4584,5307		
THORN FERGUSON	0660,0672,0703,4127,4394,4396,4584		
THUNDERMAX	0624,0676,0703,0706,0785,4127,4142,4211,4386,4399, 4504,4534,4584		
TIVU BOX	4197,5329,5371		
TM	4280		
TMX	0624,0785,4322,4504,4534		
TOKAI	0703,4127,4584		
TOKO(KATHREIN)	4545,0619,0625,0771,4238,4240,4242,4295,4351,4361, 4384,4394,4423,4434,4445,4465,4456		

TONBURY	4532,4573	TONEBURST	4141,4161
TONNA	0703,4127,4141,4161,4525,4584,4550		
TONNA ELECTR.	0664,0697,4323,4522		
TONNA ELECTRONICS	5354		
TOPFIELD	4301,4322,4442,5312,5341,5382,5524,5800,5954		
TOPSAT	5358		
TORRE(THOMSON)	0051,0630,0694,0697,0732,0732,0735,0785,0917,1445, 4452,4559,4582		
TOSHIBA	0630,4306,5488		
TOUCHBOX	5028	TOUCHBOX 2	5030
TPS	0744,4354,4457,4531,5339,5343	TPS/441630	5007
	4237,5324,5327,5363,5374,5388,5470,5485,5600,5854,		
TREVI	5878,5879,5880,5881,5882,5889		
TRIAD	0697,4208,4247,4439,4481		
TRIASAT(WISI)	0619,0697,0741,4129,4163,4208,4386,4428,4429,4454, 4458,4567,4482,4489,4566,4568		
	0676,0741,4121,4122,4214,4123,4140,4142,4149,4164, 4301,4367,4386,4440,4508,4529,4533,4539,4585,5349,		
TRIAX	5353,5357,5359,5955,5956		
TRICAL	0184	TRIDENT	5358
TV CABO	0724,0744,0752,4196		
TV HOME	4500,5369	TWINBOX	5031
TWINNER	0697,0751,4140,4149,4173,4338,4508,4533,4541,4546		
TWINSAT	0735,0745,4321,4399,4572		
ULTIMATEBOX	5049		
ULTRAVOX	0664,0666,0797		
UNIDEN	4318,4392,4470		
UNISAT	4413,4503		
	5308,5309,5325,5326,5359,5365,5370,5383,5422,5454, 5466,5556,5854,5940,5954		
UNITED			
UNITOR	4210,4403,4496		
UNIVERS	4342	UNIVERSUM	5408
UNIVERSUM(QUELLE)	0619,0660,4361,4415,4564		
UTEK	5373		
	0619,0697,0741,4129,4163,4208,4386,4428,4429,4454, 4458,4482,4567,4489,4566,4568		
VARIOSAT(WISI)			
VENTANA	0703		
VESTEL	4280,4367,5337,5356,5359		
VETA	4253		
VIA	0732,0791,4582		
VIDEO LINK	4473	VIDEOTON	5359
VISA ELECTR.	0918		
	0728,0800,0919,4166,4168,4170,4263,4323,4450,4507, 4527,4533,4536,4573,4595		
VISIONIC			
VISIONNET	4590	VISIONPLUS	0734
VISIOPACE	0703,4127,4584		
	0664,0697,0800,4125,4142,4148,4149,4210,4295,4296, 4321,4334,4403,4414,4489,4496,4509,4525,4547,4595,		
VISIOSAT	5357,5358		
VISTA(THORN)	0378,0619,0630,0660,0919,0694,4438,4507,4584		
VORTEC	0621,0697,0797,4418,4422,4538,4539		
VTECH	0697,4247,4333,4439,4454,4482,4489,		
WALLIS	0744	WEGENER	4415
WELA	4193	WELKIN	0414
WESTWOOD	5359	WINDSOR	5359

<u>WINBOX</u>	4329,5340,5347,5364,5377,5603,5945
<u>WINDSTAR(THORN)</u>	0378,0630,0619,0660,0694,0919,4438,4507,4584
<u>WINERSAT</u>	4414,4210,4403,4469
<u>WINNER</u>	4223,4433,4339,4472
<u>WINTERNITZ</u>	0660,4396
	0619,0676,0697,0741,4129,4142,4163,4193,4208,4386, 4415,4428,4429,4439,4454,4458,4482,4489,4566,4568, 4567,5408
<u>WISI</u>	4567,5408
<u>WITTENBERG</u>	0694,4388 WISIORBIT 4193
<u>WIZZ</u>	4229 WOORISAT 0684
	0735,0745,0751,0917,4141,4137,4140,4149,4161,4173, 4247,4251,4294,4356,4367,4399,4508,4533,4572,5332, 5333,5368
<u>WORLDSAT</u>	5333,5368
<u>WOXTER</u>	4300,4237,5337,5363
<u>XCOM</u>	0745,0794 XORO 5356
<u>XSAT</u>	0745,0794,4141,4161
<u>YAMADA</u>	5324,5363 XTREME 4303
<u>YEOMAN</u>	5383,5389 YES 4326
<u>YUMATU</u>	4569,5489
<u>ZANUSSI(SELECO)</u>	0414,0621,0697,0774,4569
<u>ZAPMASTER</u>	5408 ZAPPER 5802
<u>ZAPP</u>	5346,5349,5350,5353,5358,5359,5376,5382,5383,5461 0608,0684,4148,4130,4210,4295,4314,4321,4322,4329, 4361,4367,4381,4384,4403,4415,4434,4454,4496,4541, 4528,4545,5357,5359
<u>ZEHINDER</u>	5350,5357,5358,5360,5382,5461,5489
<u>ZEM</u>	5383 ZINWELL 4515
<u>ZEPHIR</u>	5373,5378,5357,5358,5362,5365
<u>ZODIAC</u>	4550,0621,0728,0676,0731,0919,4165,4166,4223,4295, 4310,4318,4327,4329,4433,4339,4381,4460,4472,4550, 4558,5340,5346,5347,5357,5358,5360,5362,5364,5365, 5370,5373,5374,5376,5378,5383,5386,5470,5482,5603, 5802,5811,5862,5889,5945
<u>ZODIAC</u>	0703,4127,4584
<u>ZWERGNASE</u>	4413