**Device Brand Code List**

**TV**

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| **Brand** | **TV** |
| **Acme** | **004,010** |
| **Acura** | **010** |
| **ADA** | **015** |
| **ADC** | **002,006** |
| **Admiral** | **001,002,003,020,050,054,109,187,196,197** |
| **Adyson** | **004,186,210,213** |
| **Agashi** | **187,206,212,214** |
| **Agazi** | **003** |
| **Agb** | **124** |
| **Aiko** | **004,005,010** |
| **Aiwa** | **088,213** |
| **Akai** | **007,009,010,011,012,052,062,069,070,071,134,142,170,206,221** |
| **AKI** | **206** |
| **Akiba** | **012,212** |
| **Akito** | **026** |
| **Akura** | **003,012,016,072,191,206,212** |
| **Alba** | **004,010,012,028,029,054,063,069,087,163,170,184,187,195,206,215,217** |
| **Albiral** | **038,206,207** |
| **Alkos** | **165** |
| **Allorgan** | **021,027,195,212,219** |
| **Allstar** | **052** |
| **Amplivision** | **004,209,214,228** |
| **Amstrad** | **003,010,012,014,031,069,070,072,075,109,124,226** |
| **Anam** | **010,066,110** |
| **Anglo** | **010** |
| **Anitech** | **003,010,016,044,110,183,184,224,231** |
| **Ansonic** | **010,015** |
| **Arc En Ciel** | **046,127,140,204,207** |
| **Arcam Delta** | **004** |
| **Aristona** | **016,052,170,195** |
| **Arthur Martin** | **159** |
| **Art-Tech** | **212** |
| **ASA** | **001,017,018,019,050,111** |
| **Asberg** | **044,052,182,187,195** |
| **Astra** | **010** |
| **Astro Sound** | **207,212** |
| **Asuka** | **003,004,012,212,214,218** |
| **Atlantic** | **004,021,022,052,170,182,197** |
| **Atori** | **010** |
| **Audiosonic** | **004,010,012,021,052,140,170** |
| **Audioton** | **004,182,231,233** |
| **Ausind** | **044,212** |
| **Autovox** | **001,003,004,021,044,058,102,126** |
| **Baird** | **140,198,200,206,232** |
| **Bang&Olufson** | **001** |
| **Barcom** | **210** |
| **Basic line** | **010,012,052,184,198,212** |
| **Bastide** | **004** |
| **Baur** | **077,119,133,142,170** |
| **Bazin** | **183,201,206,217** |

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| **Beknteknik** | **228** |
| **Beko** | **008,035,084,214,228** |
| **Beon** | **052,170** |
| **Best** | **114,115** |
| **Bestar** | **052,116,228** |
| **Binatone** | **004** |
| **Black Star** | **130** |
| **Blacktron** | **212** |
| **Blackway** | **212** |
| **Blaupunkt** | **009,023,101,113,120,136,179** |
| **Blausonic** | **209** |
| **Blue sky** | **012,212,228** |
| **Blue star** | **121** |
| **Bondstec** | **130** |
| **Boots** | **004,026** |
| **Boston** | **208,218** |
| **BPL** | **121** |
| **Brandt** | **023,037,046,047,127,128,140,204** |
| **Brion vega** | **001,052,058,170,208** |
| **Bristol** | **208** |
| **Britannia** | **004** |
| **Bruns** | **001,008,040,227** |
| **BSR** | **027,132,197,210,212,215** |
| **BTC** | **012** |
| **Bush** | **010,012,020,025,026,028,029,033,052,063,069,116,121,132,133,140,168,**  **170,172** |
| **California** | **195** |
| **Capsonic** | **003,214** |
| **Carena** | **212,214** |
| **Carrefour** | **028** |
| **Cascade** | **010** |
| **Casio** | **201** |
| **Cathay** | **052,170** |
| **Centurion** | **052,170** |
| **Century** | **001,191** |
| **CGE** | **044,054,130,132,187,204** |
| **CGM** | **233,234** |
| **CIE** | **196,212,226** |
| **Cihan** | **214** |
| **Cimline** | **010,029,212,213** |
| **City** | **010** |
| **Clarivox** | **038,040,170** |
| **Clatronic** | **003,004,010,012,031,044,052,084,130,206,212,214** |
| **Cofadel** | **204** |
| **Colombia** | **228** |
| **Colombus** | **182** |
| **Concorde** | **010** |
| **Condor** | **004,022,052,084,182,184,187,211** |
| **Cont. Edison** | **204** |
| **Contec** | **004,010,028,030,031,211,212,217** |
| **Continental**  **Edison** | **023,037,046,047,112,127,140** |
| **Cosmel** | **010** |
| **Crezar** | **182,234** |

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| **Crosley** | **001,044,130,132** |
| **Crown** | **010,044,052,054,084,115,122,170,228** |
| **Cs Electronics** | **004,012,130** |
| **CTC** | **130** |
| **CTC Clatronic** | **015,187,207,210,212,226** |
| **Cybertron** | **012** |
| **Daewoo** | **004,010,052,059,095,116,196** |
| **Dainichi** | **012,212** |
| **Dansai** | **003,052,170,212** |
| **Dantax** | **035,149,162,213** |
| **Datronic** | **196,211** |
| **Datsura** | **122** |
| **Dawa** | **195** |
| **Dayton** | **010** |
| **Daytron** | **196** |
| **De Graaf** | **007,020,034** |
| **Decca** | **004,011,026,031,052,124,170,229** |
| **Denko** | **206,214** |
| **Denver** | **211,212** |
| **Desmet** | **052,170,182** |
| **Digiline** | **213** |
| **Digital** | **212** |
| **Dixi** | **010,040,052,170** |
| **Domland** | **219** |
| **Domoh** | **182** |
| **DTS** | **010** |
| **Dual** | **004,090,126,127,132,140,161,195,197,206,207,211,219** |
| **Dual-Tec** | **004,010,132,197** |
| **Dumont** | **001,004,015,018,019** |
| **Dux** | **170,195** |
| **Dynatron** | **052,170** |
| **Elbe** | **038,109,158,180** |
| **Elcit** | **001** |
| **Electa** | **121** |
| **Electro Tech** | **010** |
| **Elektronska** | **209** |
| **Elin** | **004,017,019,052,170,181,197,198,233** |
| **Elite** | **012,022,052,179,184,197** |
| **Elman** | **015,132,207,209,213** |
| **Elsay** | **184,229** |
| **Elta** | **010** |
| **Emerson** | **001,128,142** |
| **Engel** | **207,227** |
| **Erres** | **016,052,170** |
| **Estel** | **207** |
| **Etron** | **010** |
| **Eurocom** | **209,212** |
| **Euro-Feel** | **003** |
| **Euroline** | **089,170** |
| **Euroman** | **196,206,212,214** |
| **Euromann** | **003,004,052,115** |
| **Europa** | **228** |
| **Europhon** | **004,015,026,052,073,124,132,209,234** |
| **Eurotronic** | **228** |
| **Expert** | **021,188,197,198** |

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| **Fenner** | **010,116,184,191,195,212** |
| **Ferguson** | **036,037,038,051,053,082,096,112,128,164,170,232** |
| **Fidelis** | **182,211** |
| **Fidelity** | **004,020,069,096,097** |
| **Filsai** | **217** |
| **Finlandia** | **007,020,111,129,181,198,200** |
| **Finlux** | **001,004,011,015,017,018,019,044,052,064,111,124,132,158,168,170,181,**  **225** |
| **First Line** | **004,010,027,052,063,130,183** |
| **Fisher** | **001,004,007,019,028,030,040,041,084,132,195,200,211,227** |
| **Flint** | **052,149,183,184,187,196,214** |
| **Forgestone** | **096** |
| **Formenti** | **001,002,004,022,044,126,132,134,170,182** |
| **Fortress** | **001,002** |
| **France**  **Concept** | **184** |
| **Frontech** | **003,010,020,050,069,119,130,183,184,191,213** |
| **Fujitsu** | **011,021,197,209,212** |
| **Funai** | **003,027,211,212** |
| **Galaxi** | **054,084** |
| **Galeria** | **196** |
| **Galway** | **184** |
| **GBC** | **010,028,132,233,234** |
| **GCM** | **195,212** |
| **GEC** | **004,011,042,050,052,124,133,142,170,186,198,224,229,231** |
| **Geloso** | **010,020,132,231** |
| **General**  **Technic** | **010** |
| **Genexxa** | **012,050,052,212** |
| **Germanvox** | **234** |
| **Goldhand** | **231** |
| **Goldstar** | **004,010,013,020,052,085,094,130,132,170,172,210,223** |
| **Goodmans** | **003,010,011,028,029,052,069,094,112,116,128,154,170,230** |
| **Gorenje** | **084,115** |
| **GPM** | **012,210,212** |
| **Graetz** | **050,142,143,188** |
| **Granada** | **004,007,011,020,028,032,041,044,052,055,065,124,128,129,134,135,139,**  **170** |
| **Grandin** | **010,012,121,170,184** |
| **Gronic** | **180,191,212** |
| **Grundig** | **009,018,044,092,102,117,118,136,137,185** |
| **GTT** | **187,211** |
| **Halifax** | **003,004** |
| **Hampton** | **004,183,234** |
| **Hanseatic** | **004,008,010,022,027,028,052,074,119,132,142,170** |
| **Hantarex** | **010,124** |
| **Harwood** | **186** |
| **HCM** | **003,004,010,075,121,200,211,234** |
| **Hemmerman** | **183,201** |
| **Hifivox** | **140,204** |
| **Higashi** | **206** |
| **Hinari** | **007,010,012,028,044,052,138,170,200,212,213,227,230** |
| **Hisawa** | **012,121,149,212** |
| **Hitachi** | **004,011,017,020,024,028,034,042,045,046,047,048,049,050,086,119,124,**  **132,133,139,140,141,142,143,145,186,224** |

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| **Hitsu** | **206,212** |
| **Hornyphon** | **052** |
| **Hoshai** | **012,212,233** |
| **Huanyu** | **004,116** |
| **Hygashi** | **004** |
| **Hyper** | **004,010,130,132,233,234** |
| **Hypson** | **003,004,052,121,170,212,214** |
| **Ibervisao** | **188,207** |
| **Ibico** | **196** |
| **ICE** | **003,004,010,012,052,069,187,210,212** |
| **Imperial** | **044,050,052,054,084,130,132,187** |
| **Indesit** | **025,102** |
| **Indiana** | **052,170** |
| **Ingelen** | **050,188** |
| **Ingersol** | **010** |
| **Inno Hit** | **004,010,011,012,052,094,124,170,211,222** |
| **Innovation** | **003,010,062,068,069,088,104,108,112,116,155,157,169,172,176,177,178** |
| **Interbuy** | **010,110,130** |
| **Interfunk** | **001,016,050,052,130,140,142,170** |
| **Intersound** | **182** |
| **Intervision** | **003,004,015,110** |
| **Irradio** | **010,012,052,069,170,212** |
| **Iskra** | **183,231** |
| **Isukai** | **012,212** |
| **ITC** | **004,132,184,204,233** |
| **ITE** | **209** |
| **ITL** | **196** |
| **ITS** | **012,052,069,121,212** |
| **ITT** | **010,050,062,133,134,135,142,143,144,188,220** |
| **JEC** | **165** |
| **Jet Point** | **199** |
| **JVC** | **028,052,069,082,189** |
| **Kaisui** | **004,010,012,121,212** |
| **Kamosonic** | **004** |
| **Kamp** | **004** |
| **Kapsch** | **021,050,188,197,200** |
| **Karcher** | **004,010,017,038,170** |
| **Kasai** | **212** |
| **Kendo** | **015,020,029,109,180,183,196,197,198,207,213** |
| **Kennedy** | **021,132,182,197,231** |
| **Kennex** | **182,233,234** |
| **Kerion** | **182,212** |
| **Kingsley** | **004** |
| **Kitt** | **212** |
| **Kneissel** | **175,180,182,196,212** |
| **Kolster** | **052,191,210,214** |
| **Konka** | **012,206** |
| **Kontact** | **204** |
| **Korpel** | **052,170** |
| **Korting** | **001,022** |
| **Kotron** | **226** |
| **Koyoda** | **010** |
| **Kronne** | **180** |
| **KTV** | **004,210** |
| **Kuba** | **186,195** |

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| **Kuro** | **122,200** |
| **Kyoto** | **038,217** |
| **Lavis** | **211** |
| **Lenco** | **010,233,234** |
| **Lenoir** | **004,010,196,199,208,211** |
| **Lesa** | **130,191** |
| **Leyco** | **003,011,027,052,170,214** |
| **LG** | **004,010,013,020,052,085,089,094,130,132,150,170,172,210,223** |
| **Liesenk** | **170** |
| **Liesenkotter** | **179,195** |
| **Life** | **003,010,062,068,069,088,104,108,112,116,155,157,169,172,176,177,178** |
| **Lifetec** | **003,010,062,068,069,088,104,108,112,116,155,157,169,172,176,177,178,**  **211,214** |
| **Loewe** | **098,099** |
| **Loewe Opta** | **001,052,170,190** |
| **Logik** | **031** |
| **Luma** | **020,021,052,142,170,197,198** |
| **Lumatron** | **020,021,052,142,170** |
| **Lux May** | **052** |
| **Luxor** | **004,020,048,078,094,102,133,139,142,147** |
| **Madison** | **182,212** |
| **Magnadyne** | **001,015,124,130,132,170,191** |
| **Magnafon** | **004,015,044,073,124,181,182,183,195,209** |
| **Magnum** | **003,010,062,068,069,088,104,108,112,116,155,157,169,172,176,177,178** |
| **Mandor** | **003** |
| **Manesth** | **003,004,022,029,052,170,182,184,188,213** |
| **Marantz** | **052,170,187,195** |
| **Marech** | **182** |
| **Marelli** | **001** |
| **Mark** | **052,170** |
| **Marshall** | **212** |
| **Matsui** | **004,005,010,011,014,020,026,027,028,029,031,052,063,069,092,124,148,**  **149,165,170,174,213,215** |
| **Matsushita** | **066** |
| **Mcmichael** | **042** |
| **Mediascreen** | **214** |
| **Mediator** | **016,052,170,195** |
| **Medion** | **003,010,062,068,069,088,104,108,112,116,155,157,169,172,176,177,178,**  **211** |
| **M-Electronic** | **004,010,017,019,037,050,052,069,110,111,116,140,170** |
| **Memorex** | **010** |
| **Memphis** | **010,011,114** |
| **Metz** | **001,076,081,136,152,153,218** |
| **Micromaxx** | **003,010,062,068,069,088,104,108,112,116,155,157,169,172,176,177,178** |
| **Microstar** | **003,010,062,068,069,088,104,108,112,116,155,157,169,172,176,177,178** |
| **Minerva** | **018,102,136,185** |
| **Minoka** | **052** |
| **Mitsubishi** | **001,028,031,052,055,056,061,099,102,136,171,192** |
| **Mivar** | **004,044,074,094,124,193** |
| **Motion** | **044** |
| **MTC** | **133** |
| **Multi System** | **170** |
| **Multitech** | **004,010,015,020,028,044,046,130,132,170,209,212,233** |
| **Murphy** | **004,019,134** |
| **NAD** | **142** |

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| **Nagoya** | **207** |
| **Naonis** | **020,109** |
| **National** | **065,102,194** |
| **NEC** | **028,057** |
| **Neckermann** | **001,004,009,020,023,052,084,119,133,170** |
| **NEI** | **052,069,114,170,183,199,212** |
| **Nesco** | **130** |
| **New World** | **012** |
| **Newmar** | **182,183,209** |
| **Newtech** | **010,052** |
| **Nicamagic** | **004** |
| **Nikkai** | **003,004,011,012,052,114,165,170,186,205,211,212** |
| **Nikkei** | **233,234** |
| **Noblex** | **184,199,200** |
| **Nobliko** | **004,015,018,044** |
| **Nogamatic** | **140,204** |
| **Nokia** | **050,062,064,133,134,135,142,143,144,188,220** |
| **Nordic** | **212,213** |
| **Nordmende** | **025,037,046,047,050,052,058,112,127,128,140,204** |
| **Nordvision** | **170** |
| **Nordway** | **217** |
| **Nortek** | **233** |
| **Novatronic** | **183,187,212,234** |
| **Oceanic** | **050,142,143,188,220** |
| **Octan** | **195** |
| **Okano** | **084,187,233** |
| **Onceas** | **004,196,211** |
| **Onwa** | **070,196,212** |
| **Orbit** | **052** |
| **Orion** | **010,014,022,027,029,031,052,063,076,096,100,124,143,148,160,170,172,**  **213** |
| **Ormond** | **172** |
| **Orsow’e** | **209** |
| **Osaki** | **003,004,005,011,012,075,166** |
| **OSO** | **012** |
| **Osume** | **011,030** |
| **Otto Versand** | **002,004,009,022,028,052,077,112,119,121,122,132,133,140,142,170** |
| **Pael** | **004,181,206** |
| **Palladium** | **004,013,084** |
| **Panama** | **003,004,010,166** |
| **Panasonic** | **050,065,066,067,068,102,125,142,143,152,153,194** |
| **Pathe Cinema** | **004,022,038,074,132,182,207,211,228** |
| **Pathe Marconi** | **023,038,046,047,127,140,204** |
| **Pausa** | **010** |
| **PCM** | **211** |
| **Perdio** | **005,011,022,182,209,213** |
| **Philarmonic** | **206** |
| **Philco** | **001,044,054,130,132,187** |
| **Philharmonic** | **004,166** |
| **Philips** | **001,004,016,039,042,044,052,089,090,096,112,116,132,142,156,170,195,**  **219** |
| **Phoenix** | **001,052,170,182,195** |
| **Phonola** | **001,016,052,170,195,219** |
| **Pioneer** | **037,050,052,140,146,170,216** |
| **Plantron** | **003,052** |

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| **Poppy** | **010,211** |
| **Prandoni** | **182,197,209,212** |
| **Prandoni-**  **Prince** | **020,124,142** |
| **Precision** | **004,166** |
| **Prima** | **010,050** |
| **Prinz** | **048,186,195,217,230** |
| **Profex** | **010,044,142** |
| **Profilo** | **172** |
| **Profi-Tronic** | **052** |
| **Proline** | **011,016,052,063,184,213,214** |
| **Prosonic** | **043,108,162,170,172** |
| **Protech** | **003,004,010,015,052,114,130,132,133,166,170** |
| **Provision** | **170** |
| **Pye** | **016,052,069,170,195** |
| **Pygmy** | **208** |
| **Pymi** | **010** |
| **Quasar** | **130** |
| **Quelle** | **003,004,017,018,019,023,027,031,052,077,130,132,136,142,151,170** |
| **Questa** | **028** |
| **Radiola** | **016,039,052,170,195** |
| **Radiomarelli** | **001,124,130,191** |
| **Radionette** | **017,019,181,188** |
| **Radioton** | **206,211** |
| **Radiotone** | **008,052** |
| **Rank** | **018,028** |
| **RBM** | **018** |
| **RCA** | **032** |
| **Rediffusion** | **142** |
| **Revox** | **052,170,190** |
| **REX** | **003,020,021,050,109,158,197** |
| **RFT** | **001,008,040,227** |
| **R-Line** | **052,170** |
| **Roadstar** | **003,010,012,233,234** |
| **Robotron** | **001,227** |
| **RTF** | **001** |
| **Saba** | **001,037,046,047,050,059,112,124,127,128,140,142,143,204** |
| **Saccs** | **038** |
| **Sadec** | **212** |
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| **Revox** | **096** |  |
| **RFT** | **010,103,125** |  |
| **Roadstar** | **222** |  |
| **Ruefach** | **094** |  |
| **Saba** | **006,011,014,045,061,064,065,120,127,**  **133,136,142,143,144,146,195,206,207** |  |
| **Sabre** | **005,204** |  |
| **Sagem** | **062** |  |
| **Sakura** | **050,074** |  |
| **Salora** | **030,100,101,107,135,196,199** | **254** |
| **Samsung** | **004,027,078,203** | **252** |
| **SAT** | **007,017,036,038** |  |

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| **SatBox** |  | **256** |
| **Satcom** | **043,095,106** |  |
| **Satec** | **014,045,195,206** |  |
| **Satford** | **043** |  |
| **Satmaster** | **043** |  |
| **Satpartner** | **004,009,011,044,068,083** |  |
| **Schneider** | **049** |  |
| **Schwaiger** | **013,014,052,054,089,095,137,144,146,**  **147,152,155,157,168,206** |  |
| **Scientific**  **Atlanta Sts** |  | **235,236,248** |
| **Seemann** | **003,021,033,039** |  |
| **SEG** | **004,008,029,034,044,095,119,214** |  |
| **Seleco** | **055,223,226** |  |
| **Siemens** | **040** |  |
| **Silva** | **068** |  |
| **Skardin** | **033** |  |
| **Sky** | **154,182,190,191** |  |
| **Sky Digibox** | **224** |  |
| **Sky Digital** | **154** |  |
| **Skymaster** | **010,095,148,156,158,159,160,161,162** |  |
| **Skymax** | **015,125** |  |
| **Skyvision** | **055** |  |
| **Sony** | **020,154,203,204,233** |  |
| **SR** | **021,065,093** |  |
| **Star Trak** | **004** |  |
| **Starion** | **034** |  |
| **Starland** | **156** |  |
| **Starring** | **044** |  |
| **Stella** | **047** |  |
| **Str** | **222,228** |  |
| **Strong** | **004,009,029,048,051,081,133,203,222,**  **228** |  |
| **Sumida** | **021** |  |
| **Sun/Moon/Star** | **184** |  |
| **Sunstar** | **021,093,107** |  |
| **Tandberg** | **062,225** |  |
| **Tandy** | **009** |  |
| **Tantec** | **005,045,064,069,071,195,204,207** |  |
| **Tatung** | **053,204** |  |
| **TCM** | **029,085,095,137,153,156,157** |  |
| **Techniland** | **043** |  |
| **Technisat** | **039,071,103,108,109,126** |  |
| **Teco** | **021,093** |  |
| **Telanor** | **007** |  |
| **Telasat** | **095** |  |
| **Tele+** | **222,226** |  |
| **Tele+1** |  | **247** |
| **Telecom** | **047** |  |
| **Teledirekt** | **206** |  |
| **Telefunken** | **004,045,131,136,137,138,145,195** |  |
| **Teleka** | **009,021,027,039,088** |  |
| **Telemaster** | **011** |  |
| **Telemax** | **091** |  |
| **Telesat** | **095** |  |

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| **Teleservice** |  | **022** |
| **Telestar** | **071** |  |
| **Televes** | **005,185,187,188,195,204** |  |
| **Telewire** | **055** |  |
| **Tevion** | **029,085,095,137,153,156,157,218,219** |  |
| **Thomson** | **005,065,084,131,139,145,173,195,203,**  **204,226,231** |  |
| **Thorens** | **054** |  |
| **Thorn** | **005,012,014,045,064,066,195,204** |  |
| **Tioko** | **052** |  |
| **Tonna** | **005,043,055,204** |  |
| **Toshiba** | **204,229** |  |
| **TPS** | **141,175** |  |
| **Triad** | **015,036,038,068,113** |  |
| **Triasat** | **072** |  |
| **Triax** | **040,071,136,203** |  |
| **Tristar** | **051** |  |
| **Tudi** |  | **239** |
| **Uniden** | **114** |  |
| **Unisat** | **021,050** |  |
| **Unitor** | **025,044** |  |
| **Universum** | **040,067,075,079,200** |  |
| **Variostat** | **040** |  |
| **Vector** | **015,061** |  |
| **Ventana** | **125** |  |
| **Via Digital** | **135,139,231,232** |  |
| **Videoway** |  | **005** |
| **Visiopace** | **225** |  |
| **Visiosat** | **044,055,156,163,164,165,166,167** |  |
| **Vortec** | **004,027,078** |  |
| **V-Tech** | **036,038,104,115** |  |
| **Westminster**  **Cable** |  | **240** |
| **Wevasat** | **005,015** |  |
| **Wewa** | **005,204** |  |
| **Winersat** | **044** |  |
| **Wisi** | **005,036,038,039,040,113,116,117,118,**  **204** |  |
| **Wittenberg** | **017** |  |
| **Wolsey** | **082** |  |
| **Woorisat** | **011** |  |
| **Xsat** | **176** |  |
| **Zehnder** | **011,029,038,087,089,119** |  |
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