

Canales
preprogramados

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Canaux
préprogrammés

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N°	Program.	Satel.	N°	Program.	Satel.	N°	Program.	Satel.
1	Rai 1	Hot Bird	62	Persian Star 2	Hot Bird	123	Orient	Hot Bird
2	Rai 2	Hot Bird	63	Persian Movie	Hot Bird	124	Dubai Al Oula	Hot Bird
3	Rai 3	Hot Bird	64	TMTV	Hot Bird	125	Dubai Sports 3	Hot Bird
4	Rete 4	Hot Bird	65	IRAN-MNTV	Hot Bird	126	Sama Dubai	Hot Bird
5	CANALE 5	Hot Bird	66	Merci TV	Hot Bird	127	AL SHARJAH	Hot Bird
6	Italia 1	Hot Bird	67	Persian Star 1	Hot Bird	128	AD SPORT1	Hot Bird
7	RTL 102.5 TV	Hot Bird	68	New Television	Hot Bird	129	YAS Sports	Hot Bird
8	Rai Sport 1	Hot Bird	69	Viva l'Italia Cha	Hot Bird	130	AL SHARQIYA	Hot Bird
9	Rai Sport 2	Hot Bird	70	Made in Italy	Hot Bird	131	AL BAGHDADIA	Hot Bird
10	Rai News 24	Hot Bird	71	LA 9	Hot Bird	132	Al-Arabiya	Hot Bird
11	TgCom24	Hot Bird	72	AL Aoula Inter	Hot Bird	133	Sky News Arabia	Hot Bird
12	Rai Gulp	Hot Bird	73	Al Aoula Inter+L	Hot Bird	134	TRT Belgesel	Hot Bird
13	Rai Storia	Hot Bird	74	Al Maghribia	Hot Bird	135	IQRAA - ARABESQ	Hot Bird
14	Rai Scuola	Hot Bird	75	Medi1TV	Hot Bird	136	Saudi Channel 2	Hot Bird
15	DMAX+1	Hot Bird	76	Arriadia	Hot Bird	137	Alalam	Hot Bird
16	Real Time	Hot Bird	77	Noursat	Hot Bird	138	La Nuova TV	Hot Bird
17	Real Time +1	Hot Bird	78	DMC	Hot Bird	139	.BLU	Hot Bird
18	ClassTvModa	Hot Bird	79	iTV	Hot Bird	140	R.ItaliaTV	Hot Bird
19	Class HorseTv	Hot Bird	80	TV TAMAZIGHT	Hot Bird	141	Sender Neu Jerusa	Hot Bird
20	UNINETTUNO UNIVER	Hot Bird	81	STS International	Hot Bird	142	LIDER TV AZERBAU	Hot Bird
21	Senato	Hot Bird	82	Shanson TV	Hot Bird	143	Khabar TV	Hot Bird
22	Camera Deputati	Hot Bird	83	TRT TURK	Hot Bird	144	BBC Persian	Hot Bird
23	Euronews	Hot Bird	84	Ganj E Hozour	Hot Bird	145	BETHEL	Hot Bird
24	BBC World News	Hot Bird	85	THT	Hot Bird	146	Tunisie Nationale	Hot Bird
25	RTPi	Hot Bird	86	R1	Hot Bird	147	CCTV4	Hot Bird
26	Cancao Nova	Hot Bird	87	Loveworld	Hot Bird	148	CNC-001	Hot Bird
27	France 24 (en Fra	Hot Bird	88	CNBC PE Hot	Hot Bird	149	People TV-Rete 7	Hot Bird
28	TVE INTERNACIONAL	Hot Bird	89	BBC Arabic TV	Hot Bird	150	Kurdistan TV	Hot Bird
29	CANAL 24 HORAS	Hot Bird	90	Hope Channel	Hot Bird	151	Bahrain Internati	Hot Bird
30	France 24 (in Eng	Hot Bird	91	Kurd Channel	Hot Bird	152	Persian TV 225	Hot Bird
31	TV5MONDE EUROPE	Hot Bird	92	Manoto 1	Hot Bird	153	SHANTTV	Hot Bird
32	TV5MONDE FBS	Hot Bird	93	Al Karma TV-ME	Hot Bird	154	PMC	Hot Bird
33	2M Monde	Hot Bird	94	Channel One Tv	Hot Bird	155	ALRAFIDEN TV	Hot Bird
34	TELESUR	Hot Bird	95	TVP Polonia	Hot Bird	156	TG NORBA 24	Hot Bird
35	DAS ERSTE	Hot Bird	96	TVR International	Hot Bird	157	RADIONORBA TV	Hot Bird
36	ZDF	Hot Bird	97	Pro TV Internatio	Hot Bird	158	ERI TV	Hot Bird
37	Italian Fishing T	Hot Bird	98	Mohabat	Hot Bird	159	CGN	Hot Bird
38	Citta Italia HD	Hot Bird	99	Gali Kurdistan TV	Hot Bird	160	Sat7 Plus	Hot Bird
39	SMTv San Marino	Hot Bird	100	MTA International	Hot Bird	161	News Horn TV	Hot Bird
40	TELEPADREPIO	Hot Bird	101	CBC TV	Hot Bird	162	Al Iraqia 2	Hot Bird
41	La Sposa	Hot Bird	102	AZTV	Hot Bird	163	Saudi Channel 2	Hot Bird
42	GEM TV	Hot Bird	103	GOD TV UK	Hot Bird	164	SRF info	Hot Bird
43	Angel TV	Hot Bird	104	Jimmy Swaggart -	Hot Bird	165	RBC-TV	Hot Bird
44	iFILM English	Hot Bird	105	Eurotic TV	Hot Bird	166	Ronahi TV	Hot Bird
45	HSE24	Hot Bird	106	Universal Somali	Hot Bird	167	Med Music	Hot Bird
46	QVC	Hot Bird	107	GUNAZ TV	Hot Bird	168	STERK TV	Hot Bird
47	Bloomberg Europea	Hot Bird	108	7 Kazakhstan	Hot Bird	169	PNTV	Hot Bird
48	CCTV-News	Hot Bird	109	Ictimai TV	Hot Bird	170	CIRA TV	Hot Bird
49	Al Jazeera	Hot Bird	110	A3	Hot Bird	171	PARS TV	Hot Bird
50	Al Jazeera Intl	Hot Bird	111	Canal Algerie	Hot Bird	172	Arm 1TV	Hot Bird
51	Al Jazeera Docume	Hot Bird	112	Zagros	Hot Bird	173	Armenia TV	Hot Bird
52	Al Jazeera Mubash	Hot Bird	113	Pianeta TV	Hot Bird	174	Canale Italia 84	Hot Bird
53	NHK World	Hot Bird	114	ITALIA_CHANNEL	Hot Bird	175	UnireSat by Telei	Hot Bird
54	Anirang World	Hot Bird	115	Carisma TV	Hot Bird	176	Baraem Europe	Hot Bird
55	1TVRUS Europe	Hot Bird	116	Ei Chourouk	Hot Bird	177	HODHOD FARSI	Hot Bird
56	Russia Today	Hot Bird	117	Dzair News	Hot Bird	178	JEEM Europe	Hot Bird
57	RT DOC	Hot Bird	118	UKRAINE TODAY	Hot Bird	179	KICC TV	Hot Bird
58	Rossiya 24	Hot Bird	119	Numedia News	Hot Bird	180	RT Doc	Hot Bird
59	RTR	Hot Bird	120	Amana	Hot Bird	181	QATAR TV	Hot Bird
60	nex1	Hot Bird	121	Shabakeh7	Hot Bird	182	SAUDI1	Hot Bird
61	RIT-TV	Hot Bird	122	Noor TV	Hot Bird	183	KUWAIT	Hot Bird

Nº	Program.	Satel.	Nº	Program.	Satel.	Nº	Program.	Satel.
184	TBN Europe	Hot Bird	245	RedeRecord	Astra 19	306	Kabel 1 Schweiz	Astra 19
185	Life TV Estonia	Hot Bird	246	FASHION TV	Astra 19	307	Kabel 1 Austria	Astra 19
186	TBN ITALIA	Hot Bird	247	DMAX	Astra 19	308	SAT.1 A	Astra 19
187	Church Channel	Hot Bird	248	DMAX Austria	Astra 19	309	SAT.1 CH	Astra 19
188	JCTV	Hot Bird	249	Disney Channel	Astra 19	310	SAT.1 HH/SH	Astra 19
189	Al Horreya	Hot Bird	250	SUPER RTL	Astra 19	311	rbb Berlin	Astra 19
190	Smile of a Child	Hot Bird	251	KiKA	Astra 19	312	NDR FS MV	Astra 19
191	NEJAT TV	Hot Bird	252	Nickelodeon	Astra 19	313	MDR Sachsen	Astra 19
192	BELARUS 24	Hot Bird	253	NICKELODEON AT	Astra 19	314	MDR Th ³ ringen	Astra 19
193	Arise TV	Hot Bird	254	Comedy Central /	Astra 19	315	SWR Fernsehen RP	Astra 19
194	DAYSTAR TV	Hot Bird	255	DELUXE MUSIC	Astra 19	316	HOPE Channel deut	Astra 19
195	Ariana TV	Hot Bird	256	Cubavision Intern	Astra 19	317	RNF	Astra 19
196	RIKSat	Hot Bird	257	RTL CH	Astra 19	318	GOD Channel	Astra 19
197	EWTN CATHOLIC TV	Hot Bird	258	VOX	Astra 19	319	RTL Regional NRW	Astra 19
198	Yemen TV	Hot Bird	259	TBN Enlace	Astra 19	320	n-tv	Astra 19
199	iTV	Hot Bird	260	BVN TV	Astra 19	321	RTL Austria	Astra 19
200	TVS	Hot Bird	261	tagesschau24	Astra 19	322	VOX Austria	Astra 19
201	TVP INFO	Hot Bird	262	LTC	Astra 19	323	RTL2 Austria	Astra 19
202	SEXY SAT ALGERIE	Hot Bird	263	TELESUR	Astra 19	324	SUPER RTL A	Astra 19
203	HB SEXYSAT 2	Hot Bird	264	ASTRA SEXY SAT 1	Astra 19	325	SR Fernsehen	Astra 19
204	EasyBaby	Hot Bird	265	TV TRWAM	Astra 19	326	ARD-alpha	Astra 19
205	ColomboTV	Hot Bird	266	Al Jazeera Channe	Astra 19	327	LCP	Astra 19
206	ETV	Hot Bird	267	Arirang TV	Astra 19	328	ARTE	Astra 19
207	SRI TV	Hot Bird	268	Al Jazeera Englis	Astra 19	329	WDR D ³ sseldorf	Astra 19
208	TVA VICENZA	Hot Bird	269	RT Esp	Astra 19	330	Radio Bremen TV	Astra 19
209	DW Europe	Hot Bird	270	NHK World TV	Astra 19	331	EWTN katholisches	Astra 19
210	4Sem TV	Hot Bird	271	a.tv	Astra 19	332	joiz	Astra 19
211	Polo TV	Hot Bird	272	Franken Fernsehen	Astra 19	333	TLC	Astra 19
212	Eska TV	Hot Bird	273	m ³ nchen.tv	Astra 19	334	SIXX	Astra 19
213	FOKUS TV	Hot Bird	274	Mainfranken	Astra 19	335	TELE 5	Astra 19
214	3ABN Internationa	Hot Bird	275	TV Oberfranken	Astra 19	336	QLAR	Astra 19
215	BVN	Hot Bird	276	Russia Today	Astra 19	337	e8 television	Astra 19
216	CNL	Hot Bird	277	France 24 (en Fra	Astra 19	338	SPORT 1	Astra 19
217	Soyuz TV	Hot Bird	278	France 24 (in Eng	Astra 19	339	SAT.1	Astra 19
218	24-TV	Hot Bird	279	France 24 (in Ara	Astra 19	340	ProSieben	Astra 19
219	Fashion Televisio	Hot Bird	280	CCTV9 Documentary	Astra 19	341	Kabel eins	Astra 19
220	Music Box Russia	Hot Bird	281	CCTV F	Astra 19	342	N24	Astra 19
221	Kurdsat TV	Hot Bird	282	CCTV NEWS	Astra 19	343	SAT.1 Gold	Astra 19
222	VTV4	Hot Bird	283	CNBC Europe	Astra 19	344	ProSieben MAXX	Astra 19
223	Rojhelat	Hot Bird	284	M6 BOUTIQUE LA CH	Astra 19	345	Bibel TV	Astra 19
224	RT Arab	Hot Bird	285	Bloomberg Europe	Astra 19	346	eUrotic	Astra 19
225	Baqi TV	Hot Bird	286	Algerie 3	Astra 19	347	BFM TV	Astra 19
226	Al-Hayat	Hot Bird	287	Canal Algerie	Astra 19	348	BFM Business	Astra 19
227	EuroNews	Astra 19	288	TRT Turk	Astra 19	349	WDR Aachen	Astra 19
228	CNN Int.	Astra 19	289	ALICE	Astra 19	350	K-TV	Astra 19
229	BBC World	Astra 19	290	TURKSHOW TV	Astra 19	351	Welt der Wunder	Astra 19
230	Sky News Intl	Astra 19	291	Bayerisches FS S ³	Astra 19	352	sixx Austria	Astra 19
231	TV5MONDE	Astra 19	292	hr-fernsehen	Astra 19	353	VISIT-X.tv	Astra 19
232	TV5MONDE EUROPE	Astra 19	293	Bayerisches FS No	Astra 19	354	ServusTV Deutschl	Astra 19
233	Das Erste	Astra 19	294	WDR K+ln	Astra 19	355	ServusTV Oesterre	Astra 19
234	Einsfestival	Astra 19	295	SWR Fernsehen BW	Astra 19	356	L-TV/TVM	Astra 19
235	EinsPlus	Astra 19	296	iTELE	Astra 19	357	BTV	Astra 19
236	RTL Television	Astra 19	297	D17	Astra 19	358	gotv	Astra 19
237	RTL2	Astra 19	298	3sat	Astra 19	359	Fox TV	Astra 19
238	RTLNITRO	Astra 19	299	ZDF	Astra 19	360	RIC	Astra 19
239	VOX CH	Astra 19	300	ZDFinfo	Astra 19	361	Karbala Satellite	Hot Bird
240	arte	Astra 19	301	zdf_neo	Astra 19	362	RTA	Hot Bird
241	Eurosport Deutsch	Astra 19	302	zdf.kultur	Astra 19	363	KlikSat FAR	Hot Bird
242	PHOENIX	Astra 19	303	Comedy Central/VI	Astra 19	364	Farsi-1	Hot Bird
243	TVGA	Astra 19	304	ProSieben Schweiz	Astra 19			
244	I24 NEWS	Astra 19	305	ProSieben Austria	Astra 19			

- Y posee una lista de canales de radio con calidad digital.
- Et il a une liste de canaux par radio avec le son qualité numérique
- E possui uma lista de canais de rádio com qualidade digital.
- E ha disposizione lista canali radio con qualità digitale.