

LCN		Sender	Media	Multicast
1		Das Erste HD	video	239.190.40.61
2		ZDF HD	video	239.190.43.102
3		hr-fernsehen HD	video	239.190.40.115
4		RTL Television	video	239.190.46.227
5		RTL2	video	239.190.46.244
6		SUPER RTL	video	239.190.47.8
7		NITRO	video	239.190.47.29
8		SAT.1	video	239.190.68.92
9		SAT.1 Gold	video	239.190.68.96
10		ProSieben	video	239.190.68.93
11		Pro7 MAXX	video	239.190.68.97
12		VOX	video	239.190.47.28
13		kabel eins	video	239.190.68.94
14		TELE 5	video	239.190.0.51
15		DMAX	video	239.190.0.63
16		SIXX	video	239.190.3.8
17		3sat HD	video	239.190.43.142
18		arte HD	video	239.190.40.62
19		KiKA HD	video	239.190.43.152
20		ANIXE HD	video	239.190.82.108
21		PHOENIX HD	video	239.190.40.91
22		tagesschau24 HD	video	239.190.40.135
23		BR Nord HD	video	239.190.40.86
24		WDR HD Bonn	video	239.190.111.130
25		NDR FS NDS HD	video	239.190.40.87
26		SWR BW HD	video	239.190.40.63
27		MDR Sachsen HD	video	239.190.40.112
28		rbb Brandenburg HD	video	239.190.40.110
29		ONE HD	video	239.190.40.136
30		ZDFinfo HD	video	239.190.43.162
31		zdf_neo HD	video	239.190.43.122
32		ServusTV HD Deutschland	video	239.190.19.50
33		Bibel TV HD	video	239.190.51.168
34		Disney Channel	video	239.190.7.1
35		Nickelodeon	video	239.190.112.8
36		SPORT1	video	239.190.3.132
37		Eurosport 1 Deutschland	video	239.190.121.224
38		rhein main tv	video	239.190.49.70
39		n-tv	video	239.190.47.58
40		WELT	video	239.190.68.95
41		EURONEWS GERMAN SD	video	239.190.121.254
42		Fox TV	video	239.190.50.218
43		K-TV	video	239.190.49.57
44		EWTN katholisches TV	video	239.190.0.62
45		GOD Channel	video	239.190.3.6
46		AstroTV	video	239.190.2.149
47		ORF2E	video	239.190.50.214
48		TLC	video	239.190.3.4
49		münchen.tv HD	video	239.190.22.169
50		a.tv HD	video	239.190.22.168
51		rfo HD Fernsehen Oberbayern	video	239.190.22.170
52		intv HD	video	239.190.22.172
53		Franken Fernsehen HD	video	239.190.23.13
54		Mainfranken HD	video	239.190.23.12
55		tv oberfranken HD	video	239.190.23.15
56		Niederbayern HD	video	239.190.23.16
57		TVA Ostbayern HD	video	239.190.23.14

58		Ulm-Allgäu HD	video	239.190.22.171
59		BB-MV Lokal-TV	video	239.190.0.70
60		REGIO TV	video	239.190.0.47
61		1-2-3.tv	video	239.190.2.150
62		Lokal-TV-Portal HD	video	239.190.22.173
63		Comedy Central/VIVA	video	239.190.112.4
64		DELUXE MUSIC	video	239.190.0.65
65		gotv	video	239.190.50.221
66		Deutsches Musik Fernsehen	video	239.190.49.60
67		nice	video	239.190.49.90
68		sonnenklar.TV HD	video	239.190.21.24
69		pearl.tv HD Shop	video	239.190.21.28
70		HSE24 HD	video	239.190.82.112
71		HSE24 EXTRA HD	video	239.190.21.125
72		HSE24	video	239.190.0.40
73		HSE24 TREND	video	239.190.0.77
74		QVC HD	video	239.190.82.111
75		QVC2 HD	video	239.190.21.128
76		QVC STYLE	video	239.190.0.64
77		1-2-3.tv HD	video	239.190.21.126
78		Juwelo HD	video	239.190.21.27
79		N24 DOKU	video	239.190.0.48
80		MediaShop- Meine Einkaufswelt	video	239.190.3.7
81		Channel21	video	239.190.3.1
82		Immer etwas Neues TV	video	239.190.2.2
83		Sparhandy TV	video	239.190.2.147
84		meinTVshop	video	239.190.3.131
85		MediaShop- Neuheiten	video	239.190.3.130
86		Sparhandy TV 2	video	239.190.0.46
87		Genius Plus	video	239.190.82.121
88		Shop24Direct	video	239.190.49.89
89		e8 television	video	239.190.3.129
100	🔒	Sky 1 HD	video	239.190.0.147
101	🔒	Sky 1 +1 HD	video	239.190.0.144
104	🔒	Sky Atlantic HD	video	239.190.0.110
115	🔒	Fox HD	video	239.190.0.124
116	🔒	TNT Serie HD	video	239.190.0.123
117	🔒	RTL Crime HD	video	239.190.0.140
118	🔒	SYFY HD	video	239.190.0.126
119	🔒	13th Street HD	video	239.190.0.127
125	🔒	Universal HD	video	239.190.0.101
127	🔒	TNT Comedy HD	video	239.190.0.136
128	🔒	E! Entertainm. HD	video	239.190.0.128
130	🔒	Sky 1	video	239.190.1.152
131	🔒	Sky Krimi	video	239.190.0.23
134	🔒	Sky Atlantic	video	239.190.0.34
135	🔒	Fox Serie	video	239.190.0.16
136	🔒	TNT Serie	video	239.190.0.50
137	🔒	RTL Crime	video	239.190.0.27
138	🔒	SYFY	video	239.190.0.36
139	🔒	13th Street	video	239.190.0.42
140	🔒	RTL Passion	video	239.190.0.29
141	🔒	RTL Living	video	239.190.46.195
145	🔒	Romance TV	video	239.190.2.6
200	🔒	Sky Sport News HD	video	239.190.0.108
202	🔒	Sky Sport UHD	video	239.190.2.41

210	🔒	Sky Sport Bundesliga UHD	video	239.190.2.40
211	🔒	Sky Sport Bundesliga 1 HD	video	239.190.0.105
212	🔒	Sky Sport Bundesliga 2 HD	video	239.190.1.11
213	🔒	Sky Sport Bundesliga 3 HD	video	239.190.1.21
214	🔒	Sky Sport Bundesliga 4 HD	video	239.190.1.31
215	🔒	Sky Sport Bundesliga 5 HD	video	239.190.1.41
216	🔒	Sky Sport Bundesliga 6 HD	video	239.190.1.51
217	🔒	Sky Sport Bundesliga 7 HD	video	239.190.1.61
218	🔒	Sky Sport Bundesliga 8 HD	video	239.190.1.71
219	🔒	Sky Sport Bundesliga 9 HD	video	239.190.1.81
220	🔒	Sky Sport Bundesliga 10 HD	video	239.190.1.1
221	🔒	Sky Sport 1 HD	video	239.190.0.129
222	🔒	Sky Sport 2 HD	video	239.190.0.114
223	🔒	Sky Sport 3 HD	video	239.190.1.12
224	🔒	Sky Sport 4 HD	video	239.190.1.22
225	🔒	Sky Sport 5 HD	video	239.190.1.32
226	🔒	Sky Sport 6 HD	video	239.190.1.42
227	🔒	Sky Sport 7 HD	video	239.190.1.52
228	🔒	Sky Sport 8 HD	video	239.190.1.62
229	🔒	Sky Sport 9 HD	video	239.190.1.72
230	🔒	Sky Sport 10 HD	video	239.190.1.82
231	🔒	Sky Sport 11 HD	video	239.190.1.2
232	🔒	Sky Sport Austria HD	video	239.190.0.143
235	🔒	Sport1+ HD	video	239.190.0.122
239	🔒	Eurosport 1 HD	video	239.190.48.214
240	🔒	Eurosport 2 HD	video	239.190.0.109
241	🔒	Eurosport360HD 1	video	239.190.1.14
242	🔒	Eurosport360HD 2	video	239.190.1.24
243	🔒	Eurosport360HD 3	video	239.190.1.34
244	🔒	Eurosport360HD 4	video	239.190.1.44
245	🔒	Eurosport360HD 5	video	239.190.1.54
246	🔒	Eurosport360HD 6	video	239.190.1.64
247	🔒	Eurosport360HD 7	video	239.190.1.74
248	🔒	Eurosport360HD 8	video	239.190.1.84
249	🔒	Eurosport360HD 9	video	239.190.1.4
250	🔒	Sky Sport News	video	239.190.0.37
251	🔒	Sky Sport Bundesliga 1	video	239.190.0.223
252	🔒	Sky Sport Bundesliga 2	video	239.190.1.6
253	🔒	Sky Sport Bundesliga 3	video	239.190.1.16
254	🔒	Sky Sport Bundesliga 4	video	239.190.1.26
255	🔒	Sky Sport Bundesliga 5	video	239.190.1.36
256	🔒	Sky Sport Bundesliga 6	video	239.190.1.46
257	🔒	Sky Sport Bundesliga 7	video	239.190.1.56
258	🔒	Sky Sport Bundesliga 8	video	239.190.1.66
259	🔒	Sky Sport Bundesliga 9	video	239.190.1.76
260	🔒	Sky Sport Bundesliga 10	video	239.190.0.252
261	🔒	Sky Sport 1	video	239.190.0.221
262	🔒	Sky Sport 2	video	239.190.0.222
263	🔒	Sky Sport 3	video	239.190.1.7
264	🔒	Sky Sport 4	video	239.190.1.17

265	🔒	Sky Sport 5	video	239.190.1.27
266	🔒	Sky Sport 6	video	239.190.1.37
267	🔒	Sky Sport 7	video	239.190.1.47
268	🔒	Sky Sport 8	video	239.190.1.57
269	🔒	Sky Sport 9	video	239.190.1.67
270	🔒	Sky Sport 10	video	239.190.1.77
271	🔒	Sky Sport 11	video	239.190.0.253
280	🔒	Sky Sport Austria	video	239.190.0.30
300	🔒	Sky Cinema HD	video	239.190.0.131
301	🔒	Sky Cinema +1 HD	video	239.190.0.134
302	🔒	Sky Cinema +24 HD	video	239.190.0.135
303	🔒	Sky Cinema Hits HD	video	239.190.0.107
304	🔒	Sky Cinema Action HD	video	239.190.0.116
305	🔒	Sky Cinema Family HD	video	239.190.0.139
309	🔒	Disney Cinemagic HD	video	239.190.0.111
320	🔒	Sky Cinema	video	239.190.0.10
321	🔒	Sky Cinema +1	video	239.190.0.11
322	🔒	Sky Cinema +24	video	239.190.0.43
323	🔒	Sky Cinema Hits	video	239.190.0.41
324	🔒	Sky Cinema Action	video	239.190.0.9
325	🔒	Sky Cinema Family	video	239.190.1.151
326	🔒	Sky Cinema Comedy	video	239.190.0.8
327	🔒	Sky Cinema Emotion	video	239.190.0.20
328	🔒	Sky Cinema Nostalgie	video	239.190.2.4
329	🔒	Disney Cinemagic	video	239.190.0.25
331	🔒	Heimatkanal	video	239.190.0.22
332	🔒	TNT Film	video	239.190.1.149
333	🔒	Kinowelt TV	video	239.190.1.150
340	🔒	Beate-Uhse.TV	video	239.190.0.21
370	🔒	Sky Select	video	239.190.0.18
371	🔒	Sky Select HD	video	239.190.0.120
375	🔒	Sky Select 1	video	239.190.0.251
376	🔒	Sky Select 2	video	239.190.1.5
377	🔒	Sky Select 3	video	239.190.1.15
378	🔒	Sky Select 4	video	239.190.1.25
379	🔒	Sky Select 5	video	239.190.1.35
380	🔒	Sky Select 6	video	239.190.1.45
381	🔒	Sky Select 7	video	239.190.1.55
382	🔒	Sky Select 8	video	239.190.1.65
383	🔒	Sky Select 9	video	239.190.1.75
384	🔒	Sky Select Event A	video	239.190.0.254
385	🔒	Sky Select Event B	video	239.190.1.78
390	🔒	Blue Movie	video	239.190.2.1
391	🔒	Blue Movie 1	video	239.190.1.89
392	🔒	Blue Movie 2	video	239.190.1.99
393	🔒	Blue Movie 3	video	239.190.1.109
394	🔒	BLUE MOVIE HD	video	239.190.0.121
400	🔒	Sky Arts HD	video	239.190.0.145
401	🔒	NatGeo HD	video	239.190.0.112
402	🔒	Nat Geo Wild HD	video	239.190.0.118

405	🔒	Spiegel Geschichte HD	video	239.190.0.137
407	🔒	History HD	video	239.190.0.113
409	🔒	Discovery HD	video	239.190.0.130
417	🔒	Motorvision TV	video	239.190.0.168
418	🔒	A&E	video	239.190.1.146
419	🔒	Discovery Channel	video	239.190.0.14
420	🔒	National Geographic	video	239.190.0.13
422	🔒	NatGeo Wild	video	239.190.0.12
425	🔒	Spiegel Geschichte	video	239.190.0.52
501	🔒	Disney Junior HD	video	239.190.0.138
521	🔒	Disney Junior	video	239.190.0.26
522	🔒	Disney XD	video	239.190.0.28
523	🔒	Junior	video	239.190.0.19
524	🔒	Boomerang	video	239.190.1.147
525	🔒	Cartoon Network	video	239.190.1.148
530	🔒	Classica	video	239.190.0.24
531		Jukebox	video	239.190.1.145
600		ARD-alpha	video	239.190.111.71
601		RTLplus Austria	video	239.190.51.173
602		BR Süd HD	video	239.190.40.85
603	🔒	Deluxe Music HD	video	239.190.21.127
604	🔒	Disney Channel HD	video	239.190.21.124
605	🔒	DMAX HD	video	239.190.21.26
606		eoTV	video	239.190.0.39
607	🔒	Eurosport 2 HD Xtra	video	239.190.48.215
608		Family TV	video	239.190.0.33
609	🔒	kabel eins HD	video	239.190.239.118
610		MDR Thüringen HD	video	239.190.40.114
611		Mei Musi TV	video	239.190.50.215
612		Melodie TV Neu	video	239.190.52.5
613	🔒	n-tv HD	video	239.190.239.20
614	🔒	WELT HD	video	239.190.82.116
615	🔒	NICKELODEON HD	video	239.190.82.115
616	🔒	Pro7 MAXX HD	video	239.190.239.120
617	🔒	ProSieben HD	video	239.190.239.117
618		RAPS	video	239.190.49.69
619	🔒	RTL HD	video	239.190.239.16
620	🔒	RTLII HD	video	239.190.239.21
621	🔒	Nicktoons Turkey	video	239.190.112.11
622	🔒	NITRO HD	video	239.190.46.175
623		Oberpfalz TV HD	video	239.190.23.17
624		Sonnenklar TV	video	239.190.0.32
625	🔒	SPORT1 HD	video	239.190.21.129
626	🔒	SUPER RTL HD	video	239.190.46.155
627	🔒	SAT.1 HD	video	239.190.239.116
628	🔒	SAT.1 Gold HD	video	239.190.48.212
629		SES 75	video	239.190.82.119
630	🔒	SIXX HD	video	239.190.239.119
631		SR Fernsehen HD	video	239.190.40.138
632	🔒	TELE 5 HD	video	239.190.21.25
633		UHD1 by ASTRA / HD+	video	239.190.0.2
634		Volksmusik	video	239.190.51.166
635	🔒	VOX HD	video	239.190.239.17

636	Zee One	video	239.190.0.35
650	123-Damenwahl	video	239.190.49.76
651	Achtung Sexy TV	video	239.190.49.84
652	Babestation24	video	239.190.49.91
653	BunnyClub24	video	239.190.49.96
654	Clipmobile	video	239.190.49.97
655	Date Line	video	239.190.49.79
656	Deutsche Girls 24 TV	video	239.190.49.71
657	Dreamgirls24 TV	video	239.190.49.74
658	Eros TV	video	239.190.49.83
659	EROTIKA TV - NEU!	video	239.190.49.95
660	Erotiksat24 TV	video	239.190.49.75
661	Fotohandy	video	239.190.49.80
662	Fundorado TV	video	239.190.49.92
663	Heiss und Sexy TV	video	239.190.49.86
664	Lustkanal24 TV	video	239.190.49.62
665	Mobile Sex	video	239.190.49.81
666	SEX-Kontakte	video	239.190.49.82
667	Traumfrauen TV	video	239.190.49.85
700	1LIVE diGGi	radio	239.190.111.65
701	1LIVE	radio	239.190.111.59
702	ANTENNE BAYERN	radio	239.190.0.170
703	Antenne Brandenburg	radio	239.190.111.38
704	B5 aktuell	radio	239.190.110.244
705	B5 plus	radio	239.190.110.248
706	Bayern 1	radio	239.190.110.240
707	Bayern 2	radio	239.190.110.241
708	BAYERN 3	radio	239.190.110.242
709	BAYERN plus	radio	239.190.110.245
710	BR Heimat	radio	239.190.110.247
711	BR-KLASSIK	radio	239.190.110.243
712	Bremen Eins	radio	239.190.111.32
713	Bremen Zwei	radio	239.190.111.33
714	Bremen Vier	radio	239.190.111.34
715	COSMO	radio	239.190.111.64
716	DASDING	radio	239.190.111.55
717	egoFM	radio	239.190.0.172
718	ERF Plus	radio	239.190.0.161
719	ERF Pop	radio	239.190.0.162
720	ffn	radio	239.190.49.110
721	Fritz	radio	239.190.111.41
722	harmony.fm	radio	239.190.49.118
723	HIT RADIO FFH	radio	239.190.49.116
724	HITRADIO OE3	radio	239.190.50.213
725	hr1	radio	239.190.111.3
726	hr2	radio	239.190.111.4
727	hr3	radio	239.190.111.5
728	hr4	radio	239.190.111.6
729	hr-iNFO	radio	239.190.111.8
730	Inforadio	radio	239.190.111.36
731	JAM FM	radio	239.190.0.177
732	Inselradio	radio	239.190.49.107
733	KIRAKA	radio	239.190.111.66
734	Klassik Radio	radio	239.190.0.173
735	Kulturradio	radio	239.190.111.37
736	MDR AKTUELL	radio	239.190.111.18
737	MDR JUMP	radio	239.190.111.16
738	MDR KLASSIK	radio	239.190.111.19
739	MDR S-ANHALT	radio	239.190.111.13
740	MDR SACHSEN	radio	239.190.111.12
741	MDR SPUTNIK	radio	239.190.111.17

742	MDR THÜRINGEN	radio	239.190.111.14
743	N-JOY	radio	239.190.111.24
744	NDR1WelleNord	radio	239.190.111.26
745	NDR 1 Nieders.	radio	239.190.111.28
746	NDR 1 Radio MV	radio	239.190.111.27
747	NDR 2	radio	239.190.111.21
748	NDR 90,3	radio	239.190.111.25
749	NDR Blue	radio	239.190.111.30
750	NDR Info	radio	239.190.111.23
751	NDR Info Spez.	radio	239.190.111.29
752	NDR Kultur	radio	239.190.111.22
753	planet radio	radio	239.190.49.117
754	PULS	radio	239.190.110.246
755	radio B2 DEUTSCHLANDS SCHLAGER-RADIO	radio	239.190.49.120
756	Radio Gloria	radio	239.190.49.115
757	Radio HBR	radio	239.190.49.112
758	Radio HCJB	radio	239.190.49.113
759	Radio Horeb	radio	239.190.28.121
760	Radio neue Hoffnung	radio	239.190.28.124
761	Radio Paloma	radio	239.190.49.111
762	Radio Regenbogen	radio	239.190.49.119
763	radioBERLIN 88,8	radio	239.190.111.39
764	radioeins	radio	239.190.111.40
765	ROCK ANTENNE	radio	239.190.0.160
766	RTL RADIO	radio	239.190.30.251
767	SCHLAGERPARADIES	radio	239.190.49.114
768	sunshine live	radio	239.190.0.169
769	SR 1 Europawelle	radio	239.190.111.45
770	SR 2 KulturRadio	radio	239.190.111.46
771	SR 3 Saarlandwelle	radio	239.190.111.47
772	SWR Aktuell	radio	239.190.111.56
773	SWR1 BW	radio	239.190.111.49
774	SWR1 RP	radio	239.190.111.50
775	SWR2	radio	239.190.111.51
776	SWR3	radio	239.190.111.52
777	SWR4 BW	radio	239.190.111.53
778	SWR4 RP	radio	239.190.111.54
779	WDR 2	radio	239.190.111.60
780	WDR 3	radio	239.190.111.61
781	WDR 4	radio	239.190.111.62
782	WDR 5	radio	239.190.111.63
783	WDR Event	radio	239.190.111.67
784	YOU FM	radio	239.190.111.7
785	 Eurosport 1 HD	video	239.190.0.132