



## GERMANY

<b>ITU Callsign Series</b>	DAA-DRZ, Y2A-Y9Z
<b>Amateur Radio Prefix(es)</b>	DA-DD, DF-DH, DJ-DR
<b>CQ-Zone / ITU-Zone</b>	14 / 28
<b>ITU Country Code</b>	D
<b>Capital</b>	Berlin
<b>Airports</b>	Berlin (TXL, SXF, THF) Hamburg (HAM) Hannover (HHA) Köln/Bonn (CGN) München (MUC) Frankfurt (FRA) Stuttgart (STG) Leipzig (LLE)
<b>Internat. Phone Code</b>	+49
<b>Time Zone</b>	UTC + 1 h (Summer + 2 h)
<b>Currency</b>	Euro (€) 1 Euro = 100 Cent
<b>Continent / IARU-Region</b>	Europe (EU) / Region 1
<b>Power Voltage / Frequency</b>	230 V / 50 Hz
<b>Other Information</b>	<b>Germany has implemented CEPT-Rec. T/R 61-01, T/R 61-02 as well as ECC-Rec. (05)06.</b> Germany is member of EU, ITU, CEPT

### Further relevant Amateur Radio Information on Germany

<b>Address of national Amateur Radio Society</b>	Deutscher Amateur Radio Club (DARC) e.V. Lindenallee 4, D - 34225 Baunatal Phone: +49-561-94988-0 – Fax: +49-561-94988-50 <a href="mailto:info@darcl.de">info@darcl.de</a> – <a href="http://www.darcl.de">www.darcl.de</a>
<b>Address of national Telecommunications Authority /</b>	Bundesnetzagentur (BNetzA), Außenstelle Mülheim Aktienstr. 1-7, D – 45473 Mülheim Phone: +49-208-4507-0 – Fax: +49-208-4507-180 <a href="mailto:MLHM01.Postfach@bnetza.de">MLHM01.Postfach@bnetza.de</a> – <a href="http://www.bundesnetzagentur.de">www.bundesnetzagentur.de</a>
<b>Contact person</b>	Mrs. Simon-Wolsky: +49-208-4507-284 or +49-208-4507-255
<b>HF-Bandplan</b>	Germany recommends the usage of the new 2006 <a href="http://www.iau-r1.org">IARU-R1 Bandplan</a> – see <a href="http://www.iau-r1.org">www.iau-r1.org</a> for more info
<b>Licence Classes and Power Limitations</b>	Class A (Advanced Level) and E (Entry Level) - See information sheet below
<b>Prefix to be used by licence classes reciprocal to German Class A</b>	In accordance to <a href="http://www.ero.dk/documentation/docs/doc98/official/pdf/TR6101.PDF">CEPT-Recommendation T/R 61-01</a> or with guest licence use »DL/homecall« <a href="http://www.ero.dk/documentation/docs/doc98/official/pdf/TR6101.PDF">http://www.ero.dk/documentation/docs/doc98/official/pdf/TR6101.PDF</a>
<b>Prefix to be used by licence classes reciprocal to German Class E</b>	In accordance to <a href="http://www.ero.dk/documentation/docs/doc98/official/pdf/REC0506.PDF">ECC-Recommendation (05)06</a> or with guest licence use »DO/homecall« <a href="http://www.ero.dk/documentation/docs/doc98/official/pdf/REC0506.PDF">http://www.ero.dk/documentation/docs/doc98/official/pdf/REC0506.PDF</a>
<b>Repeater-List</b>	see pages of DARC's VUS-Committee at <a href="http://www.darcl.de/referate/vus/karte/dl_d.html">http://www.darcl.de/referate/vus/karte/dl_d.html</a>
<b>Beacon-List</b>	see pages of DARC's VUS-Committee at <a href="http://www.darcl.de/referate/vus/baken_frame.html">http://www.darcl.de/referate/vus/baken_frame.html</a>
<b>Clubstations in DL / Radio Amateurs in DL</b>	Abt. 1050 Abt. 78,000 (appr. 46,500 DARC-members)
<b>Last update</b>	2006-08-30, DL7RBI - <a href="mailto:dl7rbi@darcl.de">dl7rbi@darcl.de</a> - © DARC Auslandsreferat



## Frequencies and Power Limitations in Germany (as of 1<sup>st</sup> September 2006)

Band	Frequencies	Primary or Secondary Basis	Modes	Power National Class A	Power National Class E
VLF	135,7 – 137,8 kHz	S	CW, Digimodes	1 W ERP	-
160m	1810 – 1850 kHz	P	All	750 W PEP	100 W PEP
	1850 – 1890 kHz	S		75 W PEP	75 W PEP
	1890 – 2000 kHz	S		10 W PEP	10 W PEP
80 m	3500 – 3800 kHz	P	All	750 W PEP	100 W PEP
40 m	7000 – 7100 kHz	P	All	750 W PEP	-
	7100 – 7200 kHz	S		250 W PEP	
30 m	10100 – 10150 kHz	S	CW, Digimodes	150 W PEP	-
20 m	14000 – 14350 kHz	P	All	750 W PEP	-
17 m	18068 – 18168 kHz	P	All	750 W PEP	-
15 m	21000 – 21450 kHz	P	All	750 W PEP	100 W PEP
12 m	24890 – 24990 kHz	P	All	750 W PEP	-
10 m	28000 – 29700 kHz	P	All	750 W PEP	100 W PEP
6 m*	50,08 – 51,0 MHz*	S*	A1A, J3E*	25 W ERP*	-

\* Fixed Amateur Radio Stations only (max. 2,7 kHz bandwidth and only horizontal polarization – no transmission around TV-stations in Saarbrücken and Grüntgen/Allgäu)

2 m	144,0 – 146,0 MHz	P	All	750 W PEP	75 W PEP
70 cm	430,0 – 440,0 MHz	P	All	750 W PEP	75 W PEP
23 cm	1240 – 1300 MHz	S	All	750 W PEP	-
13 cm	2320 – 2450 MHz	S	All	75 W PEP	-
9 cm	3400 – 3475 MHz	S	All	75 W PEP	-
6 cm	5650 – 5850 MHz	S	All	75 W PEP	-
3 cm	10,0 – 10,5 GHz	S	All	75 W PEP	5 W PEP
1¼ cm	24,0 – 24,05 GHz	P	All	75 W PEP	-
	24,05 – 24,25 GHz	S			

**Please note that Germany recommends the usage of the IARU Region 1 HF-Bandplan as amended in Davos 2005 and set in force as of January 1<sup>st</sup> 2006.**