

A WebSDR is a Software-Defined Radio receiver connected to the internet, allowing many listeners to listen and tune it simultaneously. SDR technology makes it possible that all listeners tune independently, and thus listen to *different* signals; this is in contrast to the many classical receivers that are already available via the internet.

More background information is available [here](#). Questions and comments can be sent to [PA3FWM](#), the author of the WebSDR software and maintainer of this site; but please check the [frequently asked questions](#) first.

WebSDR servers can register themselves automatically on this site, leading to the below list of currently active WebSDR servers.

Currently there are 146 servers active, with 1359 users and 693 MHz of radio spectrum.

Filter band: and region: and ☐ mobile support and covering MHz.

Location and URL	Frequency range	Antenna
 WebSDR at the University of Twente, Enschede, NL http://websdr.ewi.utwente.nl:8901/ JO32KF; 426 users	0.000 - 29.160 MHz	Mini-Whip
 * RD3MK * Yaroslavl * Regional branch of the Union of Radio Amateurs of Russia http://websdr.srr76.ru/ KO97XP89; 27 users	28.716 - 29.484 MHz	Inverted Vee -> RX888 MkII
	27.966 - 28.734 MHz	
	20.841 - 21.609 MHz	
	18.022 - 18.214 MHz	
	13.983 - 14.367 MHz	
	6.908 - 7.292 MHz	
	3.468 - 3.852 MHz	
 Little Paradise Farm - Pardinho - Brazil http://appr.org.br:8901/ GG56TV; 76 users	1.799 - 1.991 MHz	G5RV_Double
	0.988 - 2.012 MHz	
	3.494 - 4.006 MHz	
	6.894 - 7.406 MHz	NVIS G5RV_Double
	13.994 - 14.506 MHz	G5RV_Double
	20.994 - 21.506 MHz	
	26.966 - 29.014 MHz	5/8 vertical
	143.976 - 146.024 MHz	Colinear
 WebSDR Maasbree Netherlands (Low): rural low noise level, 160m/80m/60m/40m/30m/20m/17m/15m band, CW segments included http://sdr.websdrmaasbree.nl:8901/ JO31ai59; 101 users	10489.500 - 10490.000 MHz	Offset_Dish 1.2m
	1.799 - 1.991 MHz	Low noise active receiving loop and GPS locked RX888MKII
	3.468 - 3.852 MHz	
	5.277 - 5.469 MHz	
	6.908 - 7.292 MHz	
	10.054 - 10.246 MHz	
	13.983 - 14.367 MHz	
	18.022 - 18.214 MHz	
	20.841 - 21.609 MHz	
	1.804 - 1.996 MHz	Bewerage
	1.804 - 1.996 MHz	Inverted Vee
	3.458 - 3.842 MHz	
	6.888 - 7.288 MHz	