

## UHF - Superturnstile Antennas installed by KATHREIN

as it stands per February 2021

Country	Station	Power	Country	Station	Power	
<b>Austria</b>	Gaisberg	3 x 20 kW	<b>Denmark</b>	Hadsten 1	7 x 4.5 kW	
	Jauerling	3 x 20 kW		Hadsten 2	2 x 40 kW	
	Lichtenberg	2 x 20 kW		Hedensted	2 x 40 kW	
	Schöckl	2 x 20 kW		Jyderup	3 x 40 kW	
<b>Belgium</b>	Egem	4 x 20 kW		Kopenhagen	3 x 40 kW	
	Genk	2 x 35 kW		Nakskov	2 x 10 kW	
	Leglise Vlessart	3 x 10 kW		Nibe 1	7 x 4.5 kW	
	Schoten	3 x 20 kW		Nibe 2	2 x 40 kW	
	Wavre	3 x 20 kW		Ro	2 x 40 kW	
<b>Benin</b>	Banikoara	5 kW		Svenborg	3 x 20 kW	
	Bante	5 kW		Tolne	2 x 10 kW	
	Bassila	5 kW		Tommerup	3 x 40 kW	
	Bembereke	5 kW		Viborg 1	7 x 4.5 kW	
	Boukoumbe	5 kW		Viborg 2	2 x 40 kW	
	Kandi	5 kW		<b>Finland</b>	Videbaek 1	7 x 4.5 kW
	Kouande	5 kW			Videbaek 2	2 x 40 kW
	Natitingou	5 kW			Vordingborg 1	7 x 4.5 kW
Tchaaourou	5 kW	Vordingborg 2	2 x 40 kW			
<b>Brazil</b>	Bauru	5 kW	Ahvenanmaa		20 kW	
	Belo Horizonte	15 kW	Äthäri		20 kW	
	Blumenau	5 kW	Espoo		40 kW	
	Cabo Frio	7.5 kW	Haapavesi 1		5 x 5 kW	
	City of Manaus	7.5 kW	Haapavesi 2		5 x 5 kW	
	Curitiba	7.5 kW	Haapavesi 3		20 kW	
	Florianopolis	7.5 kW	Inari		2 x 40 kW	
	Goiania	15 kW	Jisalmi		20 kW	
	Limeira	5 kW	Karigasn.		2 x 20 kW	
	Marajoara	7.5 kW	Kerimäki		40 kW	
	Moro di Pena	7.5 kW	Kiihtelysvaara		2 x 20 kW	
	Porto Alegre	15 kW	Koli		2 x 20 kW	
Rio de Janeiro	7.5 kW	Kruunuppy	25 kW			
Uberlandia	5 kW	Kuttanen	40 kW			
<b>Burundi</b>	Cibitoke	1 kW	Lahti	40 kW		
	Kayanza	1 kW	Pyhätunturi	40 kW		
	Muyinga	1 kW	Ruka	20 kW		
	Ngozi	1 kW	Teisko	40 kW		
	Birime rev.	5 kW	Tervola	2 x 40 kW		
	Inanzerwe rev.	5 kW	Turku	40 kW		
	Kaberenge rev.	5 kW	Utsjoki	20 kW		
<b>Cambodia</b>	Prahsihaouk	2 x 1 kW	Ylläs	40 kW		
	Pursat	2 x 1 kW	<b>France</b>	Mortain	1 kW	
	Svareng	1 kW		Lyon - Fourviere	11 x 0.75 kW	
<b>Congo (Rep.)</b>	Boundji	5 kW	<b>Germany</b>	Aachen Stollberg	10 kW	
	Makoua	5 kW		Ahrweiler	2 x 10 kW	
	Oyo	5 kW		Amberg - Hirschau	6 x 4 kW	
<b>Czech Rep.</b>	Brünn	50 kW		Amberg 1	2 x 20 kW	
	Klet/Ceske Budejovice	3 x 5, 1 x 20 kW		Amberg 2	2 x 20 kW	
	Krasne	30 kW		Angelburg	2 x 20 kW	
	Ostrava Hladnov	3x 1.3 kW		Augsburg	2 x 20 kW	
	Prag	30 kW		Augsburg Hotelturnm	42 kW	
<b>Denmark</b>	Aabenraa 1	7 x 4.5 kW		Aurich	7 x 5 kW	
	Aabenraa 2	2 x 40 kW		Bad Marienberg	6 x 3 kW	
	Aarhus	7 x 4.5 kW		Baden-Baden	2 x 20 kW	
				Bamberg	10 kW	
				Bamberg - Buttenheim	6 x 4 kW	
				Berkenthin-Lübeck	8 x 3.2 kW	
				Berlin-Alexanderplatz 1	30 kW	
				Berlin-Alexanderplatz 2	30 kW	

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Germany	Berlin-Schäferberg	2 x 20 kW	Ghana	Accra West	5 kW	
	Bielefeld	15 kW		Akim Oda	5 kW	
	Bonn	10 kW		Akosombo	5 kW	
	Brandenkopf 1	2 x 5 kW		Ghana	7.5 kW	
	Brandenkopf 2	6 x 3.5 kW		Juabeso Bia	5 kW	
	Bremen	25 kW		Obuasi	5 kW	
	Calau	8 x 4.3 kW		Sekondi	5 kW	
	Cloppenburg	2 x 5 kW		Techiman	5 kW	
	Dannenberg	6 x 6 kW		Tema	5 kW	
	Donaueschingen	6 x 3.5 kW		Weija	5 kW	
	Donnersberg 1	2 x 20 kW		Hungary	Karcag	15 kW
	Donnersberg 2	30 kW			Székesfehérvár	6 x 0.1 kW
	Dortmund	2 x 20 kW	Kazachstan	170 sites N.N. 1	5 kW	
	Dresden	3 x 20 kW		50 sites N.N. 2	1 kW	
	Düsseldorf	2 x 20 kW		40 sites N.N. 3	5 kW	
	Freiburg-Schönberg	2 kW		14 sites N.N. 4	1 kW	
	Gr. Feldberg/Ts.	2 x 20 kW	Kenya	Embu	5 kW	
	Haardtkopf	10 kW		Nanyuki	5 kW	
	Habichtswald 1	20 kW	Lithuania	N.N. (2x)	15 kW	
	Habichtswald 2	5 kW		Mozambique	Chimoio	5 kW
	Hamburg	5 x 5 kW	Lichinga		5 kW	
	Hamburg 22, 1	40 kW	Maputo 1		5 kW	
	Hamburg 22, 2	24 kW	Maputo 2		5 kW	
	Hamburg Rosengarten	24 kW	Maxixe		5 kW	
	Hannover 9	21 kW	Mocuba		5 kW	
	Hannover Telemax	6 x 3.5 kW	Nacala		5 kW	
	Helpterberg	3 x 20 kW	Pemba		5 kW	
	Hochpeißenberg 1	2 x 20 kW	Tete	5 kW		
	Hochpeißenberg 2	26 kW	Myanmar	Ann	100 W	
	Hochsauerland	2 x 20 kW		Ar-Yann	100 W	
	Hoher Meißner	2 x 20 kW		Aunglan	500 W	
	Hohes Lohr	2 x 20 kW		Bamauk	50 W	
	Kiel	24 kW		Bawlakei	50 W	
	Koblenz/Bendorf	2 x 10 kW		Bhamo	300 W	
	Koblenz-Kühkopf	30 kW		Bilin	1 kW	
	Krehberg	2 x 10 kW		Boat Phyin	50 W	
	Kreuzberg	50 kW		Bogalai	3x3kW	
	Leipzig - Wiederau	2 x 20 kW		Chinshwehaw	100 W	
	Lingen	7 x 4 kW		Chuq	100 W	
	Lübeck	2 x 20 kW		Daw Tha Ma Gyi	50 W	
	Lübeck-Berkenthin	26 kW		Dawei	1 kW	
	Mannheim	5 x 1.5 kW		Dun Zan	50 W	
	München	2 x 20 kW		Faysuoe	50 W	
	Nordhelle	20 kW		Gwa	100 W	
	Oberböhringen	2.4 kW		Haka	300 W	
	Passau	2 x 10 kW	Hi-gyi- Kyun	100 W		
	Pfarrkirchen	2 x 10 kW	Hinthada	7.5 kW		
Ravensburg 1	2 x 20 kW	Hlaingbwe	200 W			
Ravensburg 2	6 x 3.5 kW	Ho Yar	50 W			
Rhön - Heidelberg 1	5 x 5 kW	Ka Mine	50 W			
Rhön - Heidelberg 2	5 x 5 kW	Ka Taing Ti	50 W			
Rhön - Heidelberg 2	5 x 5 kW	Kakkareik	50 W			
Rostock	8 x 4 kW	Kan Bat	50 W			
Schwerin	8 x 3.7 kW	Kanbalu	300 W			
Steinkimmen	37 kW	Kanedy	7.5 kW			
Stuttgart	24 kW					
Trier	12 kW					
Uelzen	2 x 20 kW					
Waren	1.0 kW					
Wuppertal	7.5 kW					
Würzburg	2 x 20 kW					

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Country	Station	Power	Country	Station	Power
Myanmar	Kautkhine	100 W	Myanmar	Pinlebu	50 W
	Kaw Lin	50 W		Pinlong	100 W
	Kaw Za	50 W		Putta-O	100 W
	Khann-Hti	100 W		Pyay	5 x 3 kW
	Kun-Hein	50 W		Pyin Ool Pwin	500 W
	Kunlone	300 W		Saw	50 W
	Kuu Seik	50 W		Shartaw	50 W
	Kya in Seikkyi	50 W		Shingbuiyang	50 W
	Kyaingtaung	100 W		Shwegu	100 W
	Kyaukmei	100 W		Takaung	50 W
	Kyaut Phyu	50 W		Tanaing	50 W
	Kyone Doe	50 W		Tapaitkyinn	50 W
	Kyukote	100 W		Tarchilate	300 W
	Kyun Hla	50 W		Tarmoeyei	100 W
	La-Mine	100 W		Taungpoatgyi	100 W
	Lar Mu	50 W		That Yan	50 W
	Lashio	7.5 kW		Thingun Nyi Naung	50 W
	Leicha	100 W		Wam-Kaung	100 W
	Linkhae	100 W		Waw Lae	50 W
	Loikaw	7.5 kW		Won-Pan	100 W
	Lonetone	100 W		Yae	300 W
	Loutkine	300 W		Yan Bae	50 W
	Ma Du Pi	50 W		Ywangan	100 W
	Man Dong	50 W	Ywhathit	50 W	
	Maukmei	100 W			
	Minbu	5 x 3 kW	<b>Namibia</b>	Eehana	5 kW
	Mine Yae	50 W			
	Ming-Kaing	50 W	<b>Nigeria</b>	Awka	5 kW
	Ming-Ton	100 W		Daura	5 kW
	Min-Lwe	100 W		Gusau	7.5 kW
	Moehkong	300 W		Ilesa	7.5 kW
	Moenei	100 W		Ilesa	5 kW
	Mogok	300 W		Lagos Island	7.5 kW
	Mongpan	100 W		Okigwe	5 kW
	Mont-Lite	100 W		Port Harcourt	7.5 kW
	Mu-Se	500 W			
	Myainggyinging	50 W	<b>Norway</b>	Gamlemsveten	17.5 kW
	Myawady	200 W		Gulen	2 x 10 kW
	Myeikkina	5 kW		Kongsberg 1	2 x 20 kW
	Na Bu	50 W		Kongsberg 2	24.5 kW
	Nan Pae	50 W		Kongsvinger	2 x 20 kW
	Nan-Haing	100 W		N.N. 1	5 kW
	Nannma	100 W		N.N. 2	5 kW
	Nant Khan	50 W		Skien 1	2 x 20 kW
	Nant Lan	50 W		Skien 2	28.0 kW
	Nant Phat Ka	50 W			
	Nant San	50 W	<b>Poland</b>	Rozan #60	15 kW
Naung-Cho	50 W		Suwalki	3 x 40 kW	
Ng Bu Taw	100 W				
N.N. 1	1 kW	<b>Portugal</b>	Av. Brasil - Porto	3 x 0.6 kW	
Pan Sang	50 W		Beja - Radio Planicie	2 x 0.6 kW	
Pan Tane	50 W		Cerro da Agua	2 x 0.6 kW	
Pangnamdin	50 W		Nazare - Mario Botas	3 x 0.6 kW	
Pansarit	100 W		Picotas	3 x 0.6 kW	
Pan-Say	100 W		Rio Maior	5 kW	
Papun	50 W				
Par-Haing	100 W	<b>Slovakia</b>	Banska Bistrica	2 x 20 kW	
Pauk	100 W		Banska Stiavnica	2 x 10 kW	
Pharsaung	50 W		Bratislava	2 x 20 kW	
Phlan	5 kW		Javorina	2 x 20 kW	
Pine Kyone	50 W		Kosice	2 x 20 kW	

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Slovakia	Kralova Hola	50 kW
	Zilina	2 x 10 kW
South Africa	Bloemfontain Naval Hill	7.5 kW
Sweden	Arvidsjaur	3 x 40 kW
	Boras	34 kW
	Gällivare	3 x 20 kW
	Göteborg	3 x 20 kW
	Helsingborg	12 kW
	Karlskrona	6 x 1 kW
	Nacka	3 x 40 kW
	Örnsköldsvik	30 kW
	Solleftea	3 x 40 kW
	Strömstad	15 kW
	Sunne	3 x 20 kW
	Sunne	34 kW
	Tasjö	34 kW
	Uppsala	3 x 20 kW
Uppsala	7 x 2.5 kW	
Västeras	6 x 5 kW	
Switzerland	Chrischona	2 x 10 kW
	Uetliberg	2 x 10 kW
Tanzania	Kigoma	5 kW
	Mtwara	5 kW
Thailand	Khonkhan	3 kW
	Phu Sang	5 kW
	Phu Weing	5 kW
Turkey	Adana	2 x 20 kW
	Ankara	2 x 20 kW
	Balikesir	3 x 10 kW
	Bozkurt	3 x 10 kW
	Cankiri	2 x 10 kW
	Cizre	2 x 20 kW
	Cobandede	3 x 5 kW
	Datca	3 x 5 kW
	Diyarbakir	2 x 20 kW
	Istanbul	2 x 20 kW
	Izmir	2 x 20 kW
	Izmit	3 x 20 kW
	Karaburun	3 x 5 kW
	Kurtalan	3 x 10 kW
	Kütahya	3 x 10 kW
	Mahyadag	3 x 5 kW
	Sivrihisar	3 x 10 kW
	Tunceli	3 x 10 kW
	Yayladag	2 x 2 kW
	Yenidogan	3 x 5 kW
Uganda	Kampala	5 kW
Ukraine	ALUPKA	5 kW
	ALUSHTA	5 kW
	ANDRIIVKA (Zhytomyr)	5 kW
	ARTEMIVSK	5 kW
	BAKHMACH	5 kW
	BALANDINE	5 kW

Country	Station	Power
Ukraine	BALANIVKA	5 kW
	BELOVODSK	5 kW
	BEREZHANY	5 kW
	BEREZIVKA	5 kW
	BILA TSERKVA	5 kW
	BILOGIRSK	5 kW
	BILOHIRIA	5 kW
	BILOPILLIA	5 kW
	BOBROVY TSA	5 kW
	BOHUSLAV	5 kW
	BRODY	5 kW
	BRYSLIV	5 kW
	BUCHACH	5 kW
	BUKI	5 kW
	CHERKASY	5 kW
	CHERNIHIV	5 kW
	CHERNUKHINO	5 kW
	CHORTKIV	5 kW
	DEBESLAVTSI	5 kW
	DNIPROPETROVSK	5 kW
	DOLYNA	5 kW
	DUBROVYTSIA	5 kW
	FEODOSYIA	5 kW
	GADYACH	5 kW
	GREBINKA	5 kW
	GUPALIVKA	5 kW
	HANNIVKA	5 kW
	HOROKHIV	5 kW
	ISKRIVKA	5 kW
	IVANO-FRANKOVSK	5 kW
	IZYUM	5 kW
	KAMIANSKE	5 kW
	KHARKIV	5 kW
	KHERSON	5 kW
	KHMELNYTSKYI-N	5 kW
	KHOLMY	5 kW
	KIROVSKIE	5 kW
	KOBELI AKY	5 kW
	KOROSTEN	5 kW
	KORSUN-SHEVCHENKOVSKIY	5 kW
	KOSTIANTYNIVKA	5 kW
	KOVBASOVA POLYANA	5 kW
KRASNOGOROVKA	5 kW	
KRASNOHRAD	5 kW	
KRASNOPEREKOPSK	5 kW	
KULCHYIVTSI	5 kW	
KUPIANSK	5 kW	
KUTAYGOROD	5 kW	
KUZNETSOVSK	5 kW	
LOKHVITSYA	5 kW	
LOZOVA	5 kW	
LUBESHOV	5 kW	
LUBNY	5 kW	
LUHANSK	5 kW	
MALIN	5 kW	
NIZHYN	5 kW	
NOV.-VOLYNSKYI	5 kW	
NOVOARKHANHELK	5 kW	
NOVOMYRHOROD	5 kW	
NOVOUKRAINKA	5 kW	
NOVOVOLYNSK	5 kW	

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Ukraine	NOVI ROZDOL	5 kW	Zambia	Chama	1 kW
	OLEKSANDRIYA	5 kW		Chavuma	1 kW
	OLEVSK	5 kW		Itezहितezhi	1 kW
	ORIKHIV	5 kW		Kalabo	1 kW
	OVRUCH	5 kW		Kaoma	1 kW
	PARTENYT	5 kW		Livingston	5 kW
	PAVLOHRAD	5 kW		Lukulu	1 kW
	PERELISKY	5 kW		Mansaon	5 kW
	PERESCHEPYNE	5 kW		Manyinga	1 kW
	PERSHOTRAVENSK	5 kW		Mwense	1 kW
	PERVOMAISK	5 kW		Namwala	1 kW
	PERVOMAISKIY	5 kW		Sengnga	1 kW
	PIDBUZH	5 kW		Sesheke	1 kW
	POHREBYSCHIE	5 kW		Shangobo	1 kW
	POLTAVA	5 kW	Shangobo	1 kW	
	POPASNA	5 kW	Shiwang Andu	1 kW	
	POPILNYA	5 kW	Solwezi	5 kW	
	PRYLUKY	5 kW	Solwezi	5 kW	
	ROMNY	5 kW			
	ROVENKY	5 kW			
	SEVASTOPOL	5 kW			
	SHATSK	5 kW			
	SHOSTKA	5 kW			
	STARYI KRYM	5 kW			
	SUDAK	5 kW			
	SUMY	5 kW			
	SVATOVE	5 kW			
	SYMFEROPOL	5 kW			
	TOREZ	5 kW			
	TROSTIANETS	5 kW			
	USTYNIVKA	5 kW			
	V.BURLUK	5 kW			
	VATUTINO	5 kW			
	VILNOHIRSK	5 kW			
	VINNYTSIA	5 kW			
VLADIMIROVKA	5 kW				
ZAPOROZHE	5 kW				
ZHOVTEN	5 kW				

This list contains only a selection of international projects and customers. Kathrein has provided numerous antenna systems throughout the world for which either the customer or the station may not be identified.