

what's new

SSB Electronic LNA 30 Wideband Preamplifier

SSB Electronic Germany has released the LNA 30, its latest wide-band preamplifier for the 5-kHz to 30-MHz fre-

quency range.

The mast-mounted LNA 30 is built into a UV-resistant, weatherproof mast housing, making the unit ideal for all types of outdoor applications. Signals above 30 MHz are strongly suppressed by a lowpass filter at the input of the amplifier. The MMIC used has a low noise figure with high signal strength. This



amplifier can be fed with 12 to 24 volts of power via the UHF socket, which is an N-type connector; or the device can be powered by a 24-volt battery.

The greatest signal strength is achieved with a 24-volt supply and clocks in at 21- / 1.8-dB at 10 MHz, while a 12-volt supply will present the smallest noise figure. Only linear power supplies are recommended for the voltage supply of the LNA 30, since switching power supplies often generate very high interference levels in the low-frequency ranges.

The LNA 30 is available now with a suggested retail price of \$217.99. For more information, visit <www.ssb-electronic.com> or email <sales@ssb-electronic.com>.

Most QSL managers do this as a passion. Although they usually require that you provide return funds or an SASE (selfaddressed stamped envelope) for direct QSL requests, most will answer bureau cards as well. I can relate, having just shipped out about 75 pounds of cards directly to DX QSL bureaus, which cost me in excess of \$600. Add additional costs like card printing, labels, envelopes, postage, incoming bureau expense, rubber stamps, etc., and you can see that it can be costly to all QSL managers for sure. Many now use an online QSL request system (OQRS) such as Club Log which helps. But I can attest that many request FREE bureau QSLs on Club Log OQRS without any regard for the costs to the QSL manager. If you are requesting a bureau card from a fellow private individual ham in a fairly common DXCC entity, then that is probably all OK. But if you are requesting free bureau QSLs from DXpeditions via a QSL manager, then you SHOULD at least add a donation when checking out. There is usually a place for you to do that but far too many just click past it since it is voluntary. Also, please use an OQRS system if it is available when requesting a bureau QSL. Most QSL managers must pay to receive QSLs from their incoming bureau as well as the cost to ship them out to you. There are so many ways to thank the QSL manager for handling bureau cards, why not take a moment to help out? I must say that there has been background chatter on adding a charge to a QSL bureau OQRS request, especially for a DXpedition. I hope that is not necessary, but fair warning. Think a little when you ask for that bureau card. Especially for a DXpedition QSL card.

CQ DX Field Award Honor Roll

The CQ DX Field Award Honor Roll recognizes those DXers who have submitted proof of confirmation with 175 or more grid fields. Honor Roll lisiting is automatic upon approval of an application for 175 or more grid fields. To remain on the CQ DX Field Award Honor Roll, annual updates are required. Updates must be accompanied by an SASE if confirmation is desired. The fee for endorsement stickers is \$1.00 each plus SASE. Please make all checks payable to the Award Manager, Keith Gilbertson. Mail all updates to Keith Gilbertson, KØKG, 21688 Sandy Beach Lane, Rochert, MN 56578-9604.

Mixed

	K2TQC	288	KØDEQ	221	NIØC		
	W1CU	267	WI8A	219	ON4CAS	194	
	VE7IG	254	HA1AG	218	N4NX	192	
	HAØDU	253	JN3SAC	214	HA1ZH	190	
	OM3JW	253	HA9PP	213	BA4DW	188	
	W6OAT	249	WA5VGI	213	HB9DDZ	188	
	IK1GPG	245	IV3GOW	211	K2AU	187	
	OK1ADM	245	W4UM	210	K8YTO	186	
	HA5WA	243	N4MM		WO7R	185	
	K8SIX	240	OK1AOV	208	N3RC	184	
	HA1RW	239	F6HMJ	206	K2SHZ	182	
	VE3XN	239	KF8UN	205	KJ6P	180	
	I6T	230	OM2VL	205	W6XK	180	
	N8PR	229	VE7SMP	204	W5ODD	177	
	HA5AGS	228	RW4NH	203	NØFW	176	
	9A5CY	227	K1NU	201	WA9PIE	176	
	K800K	227	HB9AAA	200	HB9BOS	175	
	K9YC	227	N5KE	200	NKØS	175	
	VE3ZZ	226	W3LL	199			
SSB							
	W1CU		W4UM		W3LL		
	W4ABW		JN3SAC	191	NØFW		
	VE7SMP		N4MM		DL3DXX	175	
	KØDEQ	198	WA5VGI	189			
A 111							
CW							
	W1CU	253	W4UM	200	N4NX	177	
	HA5WA		OK1AOV		N7WO		
	DL6KVA		WA5VGI		147 440		
	KØDEQ		NIØC				
	JN3SAC		HB9DZZ				
	DL3DXX		N4MM				
	DL2DXA		OK2PO				
	J	200	J. V.L.I O				
	Digital						
			_				
	W1CU	195	HA5WA	177	KØDEQ	175	

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