ELT/ELR

USAGE INSTRUCTION

Connected a 50 Ω load or 50 Ω antenna to the RF output, connect the equipment into a mains supply (100÷240 VAC) with earth point. The transmitter equipment is factory pre-set to 0.0 W.

Switch ON the power switch and the yellow V POWER led will light.

The Display will show:



After 3 seconds the green PLL LOCK led will light and the Display will show an increasing bar, after a further 5 seconds the green ON AIR led will light and there will be output power.



At this point the Display will show the next parameter for the transmitter:

- Level Modulation (MOD >■■■■■□■■■);
- Forward Power (FRW 5.0W);
- Reflected Power (RFL 0.1W);



instead for the receiver:

- Level Modulation (MOD >■■■■■□□■■■);
- Level Signal(50dBuV).

] (
	MOD > ■I SGN	IIIII□ 50dBuV	SELECT
	he frequency p	oush the SET key. ameter push the SE	ELECT key.
Display Pas	ssword		
The Passwothis SET.	ord mode is fac	ctory set to enable,	and is not possible change
The default	password is <u>1</u>	<u>2 3</u> .	
The WAIT o	of changing the	password is as foll	lows:
Press for	3 seconds the	SELECT key;	
	PASSWOI <u>0</u> 1 2 3	RD 456789	SELECT SET
		for move the unde press the SET key to	erscore character position at o confirm the digit.
	PASSWO	RD * 456789	SELECT
	0123	430709	SET
Carry ou	t the same ope	eration for the two re	emaining digits.
	PASSWO		SELECT
	0123	456789	SET
•		rrected press SET eave the choice.	key to confirm, otherwise

	CONFIRM (Y/N) ? N=SEL. Y=SET. SELECT SET	
	If the password is not corrected an error is displayed:	
	ERROR SELECT PASSWORD	
	After few seconds display will show again the parameters.	
•	When the password is corrected the display will show:	
	NEW PASS . = SEL . SELECT NEW FREQ . = SET . OPER	
	To change the password press the SET key. To change the frequency press the SELECT key.	
•	For changing the password proceed at the same method for required password:	the
	NEW PASSWORD SELECT 0 1 2 3 4 5 6 7 8 9 SET	
	The confirmation password will be required.	
	CONFIRMATION SELECT	
	<u>0</u> 1 2 3 4 5 6 7 8 9 SET If the password is corrected the display will show:	
	·	

	STORED		SELECT
	NEW PASSWORD		SET
If the cor	nfirmation password is wrong the	display	will show:
	ERROR		SELECT
	CONFIRMATION		SET
L			
IMPORTAN	IT NOTE		
	! BE CAREFULLY	' !	
•	assword is set, it must be remem cy be changed or a new password		
Display Ch	ange of Frequency.		
	seconds the SELECT key and put to the seconds the SELECT key:	out the	correct password, at
	NEW PASS . = SEL .		SELECT
	NEW FREQ . = SET .		656
			SET
 Press the confirm t 	e SELECT key to change the dig he digit.	jit and p	oress the SET key to
	FREQUENCY ? MHz 300.000		SELECT
			SET
The unde	erscore character move the positi	on one	place to the left.

When the five	digit is	changed	the f	further	press	SET	key	confirm	the
new frequency	′ .								

At this operation follows the WAIT cycle and after this the display will show the parameters:

	SELECT
FRW 8.0W RFL 0.0W	SET

After 7 minutes the display light switch off and the display will show:

ELENOS	SE	LECT
MHz 300.000	SE	T