

Cost comparison of KL7UW 2m-eme System

Item	2026 cost	Mult	subtotal	1998 Cost	Mult	subtotal	For Sale	%
M2 2m-XP20 x-yagi	\$ 726.95	4	\$ 2,907.80	\$ 212.00	4	\$ 848.00	\$ 400.00	47
Phasing Lines	\$ 60.00	8	\$ 480.00	\$ 60.00	8	\$ 480.00	\$ 480.00	100
4-way coax splitter	\$ 250.00	2	\$ 500.00	\$ 150.00	2	\$ 300.00	\$ 150.00	50
H-Frame	\$ 3,000.00	1	\$ 3,000.00	\$ 1,200.00	1	\$ 1,200.00	\$ 400.00	33
Elevation Bracket	\$ 1,000.00	1	\$ 1,000.00	\$ 500.00	1	\$ 500.00	\$ -	0
Elevation Arm*	\$ 750.00	1	\$ 750.00	\$ 99.00	1	\$ 99.00	\$ -	0
TR coax relays	\$ 400.00	2	\$ 800.00	\$ 50.00	2	\$ 100.00	\$ 100.00	100
H/V coax relay (Tx)	\$ 400.00	1	\$ 400.00	\$ 50.00	1	\$ 50.00	\$ 50.00	100
H&V 2m Preamps**			\$ -	\$ 100.00	2	\$ 200.00	\$ 100.00	50
H/V preamp switch***			\$ -	NA				
Ham-4 Azimuth Rotator	\$ 400.00	1	\$ 400.00	\$ 400.00	1	\$ 400.00	\$ 350.00	88
1200w 2m Amplifier	\$ 2,500.00	1	\$ 2,500.00	\$ 400.00	1	\$ 400.00	\$ 400.00	100
10-foot section Rohn-25****	\$ 800.00	1	\$ 800.00	\$ 50.00	1	\$ 50.00	\$ -	0
Total			\$ 13,537.80			\$ 4,627.00	\$ 2,430.00	52.5

Notes:

* 24-inch screw actuator (two provided) (NLA) Requires 28vdc min

** WA2ODO NE334-S01 preamps with 0.1 dBNF/25 dB gain (NLA from WA2ODO)

*** not provided (small two-position coax switch or relay prob \$20-50)

**** Tower section free if buying eme system (\$50 otherwise)

Many of 2026 items estimated cost (costs not available on M2 website)

Not included is coax required from tower to hamshack

Not included is 20-foot tower

Not included is crossover relays (4-DPDT) for controlling elevation