

## Repeater stations Comparison Chart

Equipment Type	UHF On-Site Analog Repeater	DMR Simplex Repeater	Mid Power DMR Repeater	High Power DMR Repeater
  				
Product type/Features				
Manufacturer	Ritron	Klein Electronics	Hytera	Hytera
Model	Liberty	LunchBox	RD622	RD982
User Price w/o duplexer or Power Supply	\$ 1065.00	\$2,195.00	\$1999.00	\$2250.00
Duplexer adds	Included	Not Required	\$457.00	\$429.00
Power supply adds	Included	Included	Included	\$154.00
Trade-in Allowance	(\$71.00)	(\$200.00)	(\$200.00)	(\$226.00)
First Time User Discounty	(\$70.00)	(\$200.00)	(\$200.00)	(\$225.00)
<b>Net User Price</b>	<b>\$924.00</b>	<b>\$1795.00</b>	<b>\$1599.00*</b>	<b>\$1799.00*</b>
System Type	Analog	DMR Single Slot	Analog/DMR	Analog/DMR
Trunking compatible	No	No	Yes – 2 Slot	Yes – 2 Slot
Portable capable**	No	Yes	Yes	Yes
VoIP Compatible	No	No	Yes	Yes
Remote diagnostics	No	No	Yes	Yes
Number of channels	1	1024	1	16
Specifications	<a href="http://info4u.us/Liberty.pdf">http://info4u.us/Liberty.pdf</a>	<a href="http://info4u.us/LunchBoxRepeater">info4u.us/LunchBoxRepeater</a>	<a href="http://info4u.us/RD622.pdf">http://info4u.us/RD622.pdf</a>	<a href="http://info4u.us/RD982.pdf">http://info4u.us/RD982.pdf</a>
Frequency Range	UHF	UHF	UHF or VHF	UHF or VHF
Size	2.13" x 8.0" x 5.75"	11.0 x 8.0 x 13."	11.85 x 7.24 x 2.0"	19.02 x 3.46 x 14.4"
Weight	3.5 lbs	21.4 lbs	6.61 lbs	18.7 lbs
Power output	5W	8W	25W	50 W
Standard warranty	1 year	2 years	3 years	3 years

(\* ) Price does NOT include optional duplexer or power supply as applicable.

(\*\*) Price includes internal long life battery, weatherproof case, and ¼ wave magnet mount antenna  
For additional information and availability of other models, please call 800.489.2611.