

# DITCH WITCH® ELECTRONICS

# 830R/T LOCATING SYSTEM



## KEY FEATURES

Adaptive filtering, an exclusive feature, makes the 830R/T highly responsive in all modes of operation; provides left-to-right guidance very quickly regardless of mode or operator style.

830R/T system can locate individual utility lines as well as an entire infrastructure grid, enhancing productivity and safety.

Simple operation—just turn it on and go—reduces training time; with the 830R/T, even novice operators can be highly productive.

The advanced, high-frequency 830R/T system can trace poor conductors (such as underground tracer wire) and locate short lengths of pipe better than low-frequency units.

Automatic visual and audio feedback makes locating quicker and gives the operator more confidence in verifying the locate.

Long battery life (75 hours on the receiver, 150 hours on the transmitter) means less downtime.

Low cost of ownership thanks to the 830R/T's extremely durable construction; system has an IP65 environmental rating, so it can stand up to the rigors of the jobsite and the toughest weather conditions.

PV (Peak Verify) mode gives the operator an additional way to verify the locate.

 **Ditch Witch**®  
ditchwitch.com

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## SPECIFICATIONS

### 830R RECEIVER

<b>Frequencies</b>	83.0775 kHz
<b>Passive Frequencies</b>	50/100/150 or 60/120/180
<b>Depth Reading</b>	Push Button
<b>Left/Right Guidance</b>	Audio and Visual
<b>Display Backlight</b>	yes
<b>Battery Life</b>	75 hours
<b>Battery Type</b>	2 D-cell batteries
<b>Operating Conditions</b>	-4° F to 122° F
<b>Weight</b>	5.1 lb

### 830T TRANSMITTER

<b>Power</b>	1 Watt
<b>Power Settings</b>	3
<b>Battery Type</b>	6 D-cell batteries
<b>Battery Life</b>	150 hours
<b>Operating Conditions</b>	-4° F to 122° F
<b>Weight</b>	4.6 lb