

GETTING STARTED

Turning ON and OFF Receiver

Turn ON Press and release the ON/OFF Button. While, the receiver is initializing the directional arrow lights will flash in a clockwise rotation. When, the lights stop flashing the receiver is ready to use. To verify that the receiver unit is on, press and release the ON/OFF button and the directional light closest to the ON/OFF button will flash once.

Turn OFF Press and hold the ON/OFF button until the directional lights start flashing in a counter-clockwise motion.

Audible Signal ON/OFF Press and hold the ON/OFF button for one (1) second to switch the Audible signal OFF or ON

Auto Shut Down If the receiver does not receive a signal from the transmitter for 4 minutes it will go into an auto shut down mode and will turn off.

Low Battery Indicator If the battery voltage drops below the required voltage all four directional lights will illuminate and the audible signal will sound continually

Turning ON and OFF Transmitter

Turn ON and OFF Use the ON/OFF Switch shown in Fig. 2. When the ON/OFF switch is in the ON position the green on light will be illuminated indicating the transmitter is on.

Low Battery Indicator If the battery voltage drops below the required voltage the yellow LOW Voltage light will illuminate indicating that the battery must be replaced.

Replacing the DRYWALL PIN To replace the DRYWALL PIN loosen the PIN RELEASE SCREW until the DRYWALL PIN is released from the housing.

Using MAGNESPOT

Place the transmitter on the wall by pushing DRYWALL PIN into the drywall until the face of the transmitter is flush with the wall surface as shown in Fig 3. or use a removable adhesive as shown in Fig. 4. The transmitter does not need to be parallel to the wall. The receiver will automatically correct for the misalignment as shown in FIG 4. Once the transmitter has been positioned on the dry wall place the receiver on the wall as shown in FIG. 5. When the receiver is within range of the transmitter two DIRECTIONAL ARROW LIGHTS will illuminate indicating the direction of the transmitter relative to the receiver. Move the receiver in the direction indicated by the DIRECTIONAL ARROWS. When the receiver is centered with the transmitter in both directions all four DIRECTIONAL ARROWS will be illuminated.

Use only Alkaline Batteries

Determining Drill Angle to the Transmitter

Place the transmitter on the wall by pushing DRYWALL PIN into the drywall until the face of the transmitter is flush with the wall surface at the desired drill exit location as shown in Fig 6. Once the transmitter has been positioned on the dry wall place the receiver on the wall at the drill entrance location as shown in FIG. 6. Rotate the receiver towards the illuminated DIRECTIONAL ARROWS until all four are DIRECTIONAL ARROWS illuminated. This indicates that the center line of the MARKING HOLE is aligned correctly to pass through the center of the transmitter as shown in Fig 6.

