

# DigiTrak® ECLIPSE® DucTrak™ Conduit Tracking System

The DigiTrak® Eclipse® DucTrak™ system is used to track existing non-metallic ducts. The system, which includes an Eclipse® receiver and a DucTrak™ transmitter, has the customary reliability and precision associated with all DCI systems.

## Easy to Use

The DucTrak™ transmitter is designed specifically for projection through existing conduit systems to determine the exact location of the duct. A pulling eye at the nose end of the transmitter permits a mule tape or rope attachment. The transmitter can also be threaded onto a rodding device and pushed through the duct. There are three types of end caps for rodding use: 3/8 in., 5/16 in., and 12 mm. A pulling-eye end cap is also available for another rope attachment.



## Accurate Tracking Data

The hand-held Eclipse® receiver tracks the depth and lateral position of the DucTrak™ transmitter as it advances inside the duct. The receiver displays information sent from the transmitter. There are two transmitter sizes: a 12-in. (305-mm) model with a range of 80 ft (24.4 m), and a 6-in. (152-mm) model with a range of 40 ft (12.2 m).



- Determines depth of existing duct
- Determines lateral position of duct
- Range of up to 80 ft (24.4 m)
- Easy attachment for pulling/pushing through duct
- Available for all Eclipse® receivers

## Eclipse® DucTrak™ Tx Specifications

Model numbers.....	EDTS, EDDT
Range.....	40 ft (12.2 m) or 80 ft (24.4 m)
Frequency.....	12 kHz
Battery type.....	123 3V lithium
Battery life.....	8–12 hr (approx.)
Operating temperature range.....	22°F to 122°F (-5.6°C to 50°C)
Diameter.....	0.875 in. (22 mm)
Length.....	6 in. (152 mm) or 12 in. (305 mm)
Weight.....	4.5 oz (127 g) or 8.4 oz (240 g)



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