

Discover the next generation ball-in-box locator.

We took all the most desired and important features of the DigiTrak® Eclipse® locating system and simply made them a whole lot better.

- The new DigiTrak® F2™ is **the world's first 3-dimensional field view directional locating system** with a single-button user interface and graphically driven menu.
- **Exceptionally intuitive** and easier to use.
- **Operates at depths up to 85 feet** (25.9 meters) with 0.1% sensitive pitch.
- An active display enables DCI's **exclusive look-ahead capability with target-in-the-box®** locating for intuitive transmitter tracking.
- Includes basic locating capabilities of directional tracking and depth plus **advanced features of Off-Trak locating and Target Steering** to easily and accurately navigate the drill even when obstacles prevent tracking over the drill head.
- An **enhanced Target Steering function** on the menu allows the operator to place the receiver in front of the drill head, along the bore path, using a target on the remote display to steer. The operator can actually see in real time the distance and depth of the transmitter relative to the receiver.
- A **unique 3-D antenna configuration** provides exceptional accuracy.
- A real-time, bird's-eye view provides operators with **critical on-the-fly steering ability** and directly contributes to on-the-job productivity and money-saving opportunities.
- A **4-channel radio** enables multiple F2 locators to be in the same vicinity and work up to distances of 1,800 feet plus,* making it suitable for maxi rigs.
- **The complete system includes** a handheld receiver, transmitter, remote display, battery charger, and rechargeable 12-hour lithium-ion batteries to power the receiver and remote display.

System	F2
Receiver Model Number	F2R
Remote Display Model Number	FSD
Compatible Display	MFD
Transmitter Frequency	12kHz
Power Source	Lithium-ion Pack
Battery Life	up to 14 hours
Battery Charger	Lithium-ion 12/28 and 110/220
Depth/Range	Up to 85' (25.9 meters) with FXL
Telemetry Range	1800' plus*
Operating Temperature Range	-4F to 140F
Accuracy	+/-5% absolute
Height	11"
Width	5.5"
Length	15"
Weight	7.7 lbs.
Controls	Trigger Switch
Transmitter	F2 System
Model Number	FX, FXL
Color	Graphite
Frequency	12kHz
Pitch Accuracy	0.10%
Roll Positions	12
Length	15", 19"
Maximum Depth Range	60'; 85'
Battery Type	2 C-cell, Lithium
Maximum Temperature Rating	220F

* Telemetry range can increase with optional antenna.

www.digitrak.com

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www.digitrak.com

We began with the best locator on the planet and then made it light years better.

Introducing the DigiTrak® F2.™



Industry leaders. Passionate visionaries. And genuinely nice guys.



And you thought the Eclipse® locator was revolutionary.

The DigiTrak® F2™ delivers everything the Eclipse® locator did only with more accuracy, enhanced sensitivity and greater ease of operation. Discover the new underground leader. The revolution continues.

Locating Mode

- 3-D Target-in-the-box®
- Signal Strength
- Roll
- Roll/Pitch Update Meter
- Pitch

Target Steering Mode

- Transmitter Temperature
- Distance from Transmitter to Receiver

Remote Target Steering Mode

- Pitch
- Steering Guidance Cue
- Telemetry Channel
- Distance from Transmitter to Receiver
- Relative Depth
- Receiver Mode
- Roll
- Telemetry Update Meter
- Remote Battery Status
- Transmitter Battery Life
- Transmitter Temperature



F2 Locator:
3-dimensional view



Remote:
Multi-function display capable of working with multiple DCI units



Lithium Ion Battery:
Up to 14-hour battery life



Battery Charger:
Rapid re-charging capability



FX Transmitter:
Up to 60 ft depth capability



FXL Transmitter:
Up to 85 ft depth capability