

# DIGITRAK® F1 FEATURES

THE F1™ YOU KNOW, WITH ADDED BENEFITS\*



Increased depth and data range - 30/38m combined with 17 frequencies to tackle jobs more efficiently.



Quick Scan Pair - with just two clicks, it's now easier to scan, pick and pair your locator to custom frequencies.



Dual Power - Two easily selectable power modes for longer battery life and faster data rates.



Scans over 60 frequencies to customize your locator to find the best selection for your job site



Use with Falcon Compact Display or with an Aurora Remote display for access to Target steering.



With the DigiTrak Falcon F1 you can upgrade to Falcon F2+ at any time, and it's quick, easy and affordable.

# **BUILDING ON SUCCESS**

In May 2021, DCI released the re-branded Falcon F1<sup>™</sup> aligning the design and user experience across all the DigiTrak® platforms. Now the F1 is easier to use and more powerful than ever before. The result is easier training, faster setup, and more time to complete more jobs.

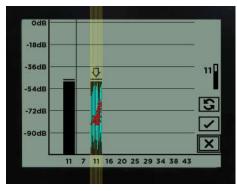
# FALCON F1™ SPECIFICATIONS

5 1 115 /11 1 111	==4 /=+50
Product ID / Model Number	FFI/ FAR2
Receiving Frequencies	9.0-13.5 kHz
Accuracy	±5% up to max depth range
Compatible Transmitter Models	FT1, FT1S
Compatible Receiver Batteries	Lithium-Ion FBP and NiMH SBP
Battery Life <sup>1</sup>	Up to 14 hrs
Compatible Remote Displays	Aurora and FCD
Telemetry Range <sup>2</sup>	Up to 914m

Obtainable with Falcon Battery Pack (FBP).

# **FALCON EQUALS FLEXIBILITY**

Falcon F1™ automatically scans and chooses the best frequencies within band 11 for your job site. Using 17 frequencies simultaneously allows you to get the job done the first time, while the competition is



Scans over 60+ frequencies, 17 best are selected for your band.

# TRANSMITTER SPECIFICATIONS

THE F1™ FAMILY, NOW WITH NEW OPTIONS



	F1 Singleband	
Product #	FT1s	FT1
V2 Dual-Power		0
V2 Increased Depth		0
LiR Rechargeable		0
V2 Custom Battery Life		•
0.1% Pitch (when level)	0	0
Falcon Pairing	0	0



Rechargeable Lithium-Ion batteries compatible with new adapter!

## TRANSMITTER SPECIFICATIONS

#### FT1 SPECIFICATIONS

Product ID / Model Number	FT1/BTW
Standard power depth / data range <sup>1,2</sup>	30m/38m
Low power depth / data range <sup>1,2,3</sup>	15m/20m
Length / Diameter	15in/1.25in
Standard power battery life, alkaline/LiR/SuperCell™	Up to 20/30/80hrs
Low power battery life, alkaline/LiR/SuperCell™	Up to 36/60/140hrs

## FT1s SPECIFICATIONS

Product ID / Model Number	FT1s/BTS
Low power depth / data range <sup>1,2,3</sup>	7.6m/9.1m
Length / Diameter	8in/1.0in
Battery Life. 123 3V Lithium	Up to 18hrs

<sup>&</sup>lt;sup>1</sup> Data Range is based on using Max Mode

limited to using only one frequency at a time while drilling. Sidestep active interference with new V2 Dual-Power capability and give yourself an edge with lithium-ion transmitter batteries.



Two clicks to scan, and pair, with new Quick Scan Pair (QSP) feature.

Obtainable with Aurora remote display and Yagi Antenna.

<sup>&</sup>lt;sup>2</sup>Range figures based on SAE Standard J2520. Actual ranges and battery life will vary based on

interference, transmitter housing, frequency and other factors  $^{\rm 3}$  V2 Low Power has faster data with Falcon 1.1 QSP Software