

DIGITRAK® F2® Transmitter Models

FS – Short-Range Transmitter with 0.1% Pitch (Gray)



Length x Diameter	Depth Range	Frequency	Pitch Resolution	Battery Type	Operating Temperature	Weight
8 in. x 1.00 in. 20.32 cm x 2.54 cm	15 ft 4.6 m	12 kHz	0.1% or 0.1°	1 C-cell alkaline (10 hours awake; 100 hours sleep)	-4 to 220°F -20 to 104°C	8.4 oz 240 g

FX – Long-Range Transmitter with 0.1% Pitch (Gray)



Length x Diameter	Depth Range	Frequency	Pitch Resolution	Battery Type	Operating Temperature	Weight
15 in. x 1.25 in. 38.1 cm x 3.175 cm	65 ft 19.8 m	12 kHz	0.1% or 0.1°	2 C-cell alkaline (10 hours awake; 100 hours sleep) or 1 SuperCell™ (35 hours awake; 100 hours sleep)	-4 to 220°F -20 to 104°C	1.4 lb 635 g

FXL – Extended Long-Range Transmitter with 0.1% Pitch (Gray)

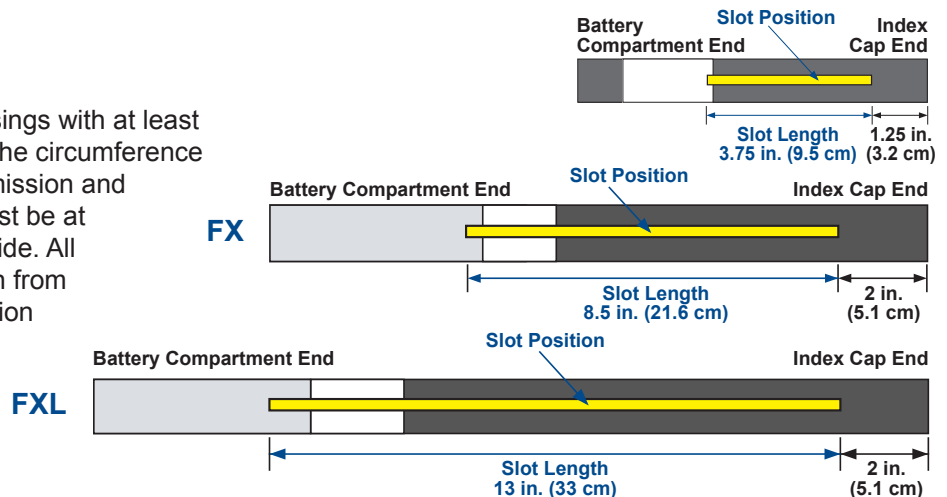


Length x Diameter	Depth Range	Frequency	Pitch Resolution	Battery Type	Operating Temperature	Weight
19 in. x 1.25 in. 48.3 cm x 3.175 cm	85 ft 25.9 m	12 kHz	0.1% or 0.1°	1 SuperCell™ (30 hours awake; 100 hours sleep)	-4 to 220°F -20 to 104°C	1.85 lb 839 g

Transmitters enter sleep mode after 15 minutes.

Housing Requirements

DCI's F2® transmitters require housings with at least three slots equally spaced around the circumference of the housing for optimal signal emission and maximum battery life. The slots must be at least 1/16 or 0.0625 in. (1.6 mm) wide. All slot measurements should be taken from the inside of the housing. The position and length requirements of the housing slots are shown in the drawings on the right.



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