

DIGITRAK® ECLIPSE®

Transmitter Models

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



ET – Standard-Range Transmitter with 0.1% Pitch (Black)



EDF – Dual-Frequency Transmitter with 0.1% Pitch (Lavender)



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



ECP – Cable Transmitter with 0.1% Pitch (Black)



Headquarters
19625 62nd Ave. S., Suite B-103
Kent, Washington 98032 USA
Tel 800-288-3610 / 425-251-0559
Fax 253-395-2800
E-mail DCI@digital-control.com

Europe +49-9394-990-990 | DCI.Europe@digital-control.com
Australia +61-7-5531-4283 | DCI.Australia@digital-control.com
India +91-172-464-0444 | DCI.India@digital-control.com
China +86-21-6432-5186 | DCI.China@digital-control.com
Russia +7-843-277-52-22 | DCI.Russia@digital-control.com

www.digitrak.com

DIGITRAK® ECLIPSE®

Transmitter Specifications

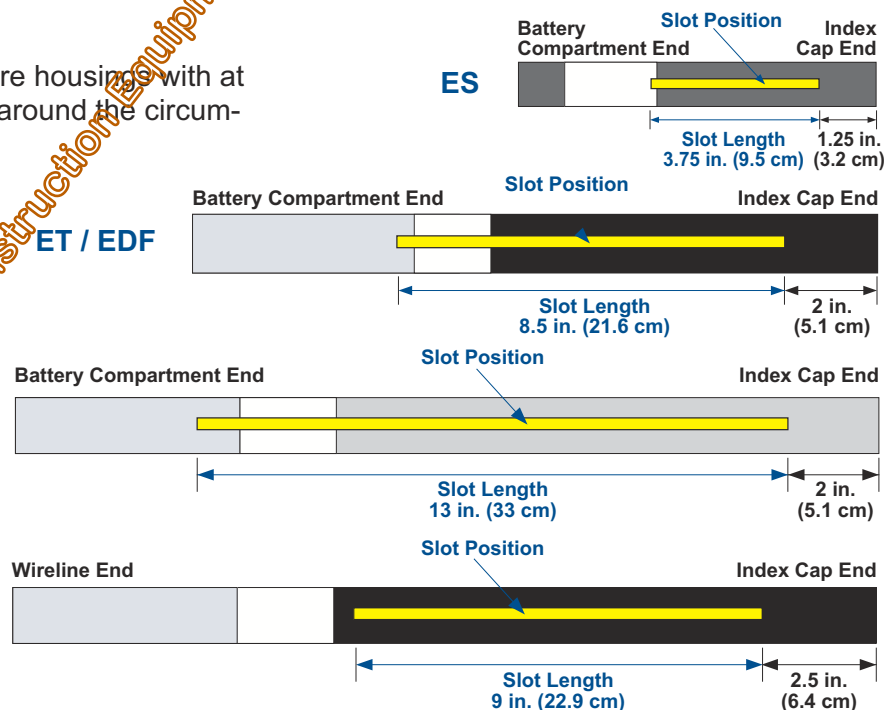
Model	Depth Range	Frequency	Battery Type	Max. Temp.	Length x Diameter	Weight
ES	15 ft 4.6 m	12 kHz	1 AA-cell alkaline 12 hours awake 200 hours sleep	180°F 82°C	8 in. x 1.00 in. 20.32 cm x 2.54 cm	8.4 oz 240 g
ET	50 ft 15.2 m	12 kHz	2 C-cell alkaline 20 hours awake 200 hours sleep	220°F 104°C	15 in. x 1.25 in. 38.1 cm x 3.175 cm	1.4 lb 635 g
EDF	40 or 60 ft 12.2 or 18.3 m	1.5 and 12 kHz	2 C-cell alkaline 10 hours awake 100 hours sleep	220°F 104°C	15 in. x 1.25 in. 38.1 cm x 3.175 cm	1.4 lb 635 g
EXL	85 ft 25.9 m	12 kHz	SuperCell® Lithium 30 hours awake 100 hours sleep	220°F 104°C	19 in. x 1.25 in. 48.26 cm x 3.175 cm	1.85 lb 840 g
ECP	90 ft 27.4 m	12 kHz	12V to 28V DC cable power	180°F 82°C	19 in. x 1.25 in. 48.26 cm x 3.175 cm	1.85 lb 840 g

Battery-operated transmitters enter sleep mode after 15 minutes.

Housing Requirements

DCI's Eclipse® 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.

Heartland Construction Equipment (800) 685-2678 * hceweb.com



Headquarters
19625 62nd Ave. S., Suite B-103
Kent, Washington 98032 USA
Tel 800-288-3610 / 425-251-0559
Fax 253-395-2800
E-mail DCI@digital-control.com

Europe +49-9394-990-990 | DCI.Europe@digital-control.com
Australia +61-7-5531-4283 | DCI.Australia@digital-control.com
India +91-172-464-0444 | DCI.India@digital-control.com
China +86-21-6432-5186 | DCI.China@digital-control.com
Russia +7-843-277-52-22 | DCI.Russia@digital-control.com

www.digitrak.com