

Toggle OCU

Cattron™ for Rail



DURABILITY PLUS, LIGHTWEIGHT CONVENIENCE

HIGHLIGHTS

- Up to six motions, single or dual axis; Up to 15 on/off functions
- Power-on self-diagnostics
- Push to Operate (PTO) safety bar
- Rugged design for use in harsh environments

FEATURES

- Rubberized end caps and switch guard
- Two stage LED battery indicator with audible beep
- Customized layout with custom-engraved nameplates
- Precise control selection
- Designed for long battery life and ease of service

COMPATIBLE MCUS

- Transport and MP96 series
- Cattron Railcar Mover

APPLICATIONS

Designed to give you total control of your equipment, configurations of the Toggle OCU can be adjusted specifically for rail applications:

- Freight
- Long-haul operation
- Industrial line operation
- Short line operation
- Ports
- Refineries
- Mills
- Mines

COMPLIANCE

- Designed to comply with EN954

TECHNICAL DATA AND SPECIFICATIONS

| PARAMETER | |
|-------------------------------------|--|
| Case material | Powder coated aluminum extrusion with molded rubber end caps |
| Weight | 3.0 lbs. (1.3 kg) with battery |
| Dimensions | Approx. 9.8" H x 3.6" W x 4.1" D (25cm x 9.1cm x 10.4 cm) |
| Environmental | -22° F to +140° F (-30° C to +60° C), Indoor/outdoor use; contact for extremes Switch Types |
| Switch types | Toggle, Push Button, Paddle, Rotary, Lever type switches |
| Number of functions | Up to 40 Digital and/or 2 Analog |
| Keylock switch | Optional (Power ON/OFF) |
| Antenna | Internal standard or external optional |
| Additional functions | Contact factory or sales representative for details |
| Push to operate (PTO) bar | Standard |
| Radio transmitters approvals | UHF, pulsed packet data, FSK USA, Canada, UK, South Africa, Brazil |
| Power output | Variable - dependent upon application requirements and licensing limitations |
| Emission/modulation | 14KOF1D +/-5 KHz deviation; 9KOF1D +/-2.5 KHz deviation (narrowband) |
| Operating range | Greater than 300' line-of-sight |
| Carrying case | Optional shoulder strap and/or swivel belt clip, can also be used with ergonomic vest harness |

USA: +1.234.806.0018
Systems-US-Sales@lairdtech.com

Europe: +49.2151.4795.0
Systems-EU-Sales@lairdtech.com

Asia: +86.21.3120.0188
Systems-CN-Sales@lairdtech.com

Latin America: +55.19.3518.7030
Systems-BR-Sales@lairdtech.com

www.lairdcontrols.com/controls

TOGGLE OCU_DS_EN_201811

Any information furnished by Laird Limited, its subsidiary companies and its agents (hereafter, "Laird") is believed to be accurate and reliable. All specifications are subject to change without notice. Responsibility for the use and application of Laird materials rests with the end user, since Laird and its agents cannot be aware of all potential uses. Laird makes no warranties as to the fitness, merchantability or suitability of any Laird materials or products for any specific or general uses. Laird disclaims liability for incidental or consequential damages of any kind. All Laird products are sold pursuant to the Laird Terms and Conditions of sale in effect at the time of sale. A current copy of the Laird Terms and Conditions will be furnished upon request. This document is © Copyright 2018, Laird, all rights reserved. Laird, Laird Technologies, the Laird Logo, and other marks are trademarks of Laird. Other product or service names may be the property of third parties. Nothing herein provides a license under any Laird or any third party intellectual property rights.