Product End of Life Notice

CUB₂ to CUB₄L Counter Comparison



Rev 3/2017

Introduction

The CUB2 was introduced in 1982 as one of Red Lion's first counters – an innovative alternative to existing electro mechanical counters. With over 30 years of sales, many customers continue to use the product today. In 1998, we launched the CUB4L counter as the new and improved replacement. It features all plastic construction, a built-in battery, DIP switch programming, and a better price. Despite its continued value, given these CUB4L counter advantages, the CUB2 counter is being discontinued.

This document describes the alternatives available and provides information on how their features compare with one another.

Timing

Red Lion Controls intends to honor the standard warranty obligation for this product when ordered and delivered in accordance with the following transition schedule:



March 2017

- Announcement to customers
- Red Lion begins accepting non-cancellable, non-returnable last time buy orders
- Orders may be scheduled for delivery between March 2017 and December 31, 2019

September 30, 2019

- General availability of CUB2 counters ceases
- Acceptance of last time buy orders concludes

December 31, 2019

• Shipment of CUB2 counters stops

Why is this transition taking place?

The CUB4 counters were designed with new features that meet or exceed those available on the CUB2 counter. The sales of the CUB4 counters far exceed those of the CUB2 counters and maintaining both products is no longer possible.

What happens to my current investment in CUB2 counters?

Maintaining excellent compatibility for easy and cost-effective transition is an important design criterion when designing next generation products. Red Lion Controls recommends the CUB4 counter as a designated replacement for the CUB2 counter. The CUB4 provides longer battery life, improved capability, and at a lower price while still maintaining functional compatibility.

Please see Appendix A for a detailed comparison of the two products.

*Dates may be subject to change depending on product sales

Appendix A

Comparison of CUB2 and CUB4 Counters

The CUB4 counter is the designated replacement for the CUB2 counter. The chart below compares the features of the 2 products. Prices listed are Red Lion standard list price at time of publication, in USD. Pricing is for illustrative purposes only and does not constitute a quote.





CUB2 Counter

CUB4 Counter

	CUB2 Counter	CUB4 Counter
Part Numbers	CUB20000	CUB4L000
	CUB2L000	CUB4L000
	CUB2L800	CUB4L800
Power	2 "N" size replaceable batteries, with nominal 4 year life (CUB2) Non-replaceable Lithium ion	Non-replaceable Lithium ion battery, with nominal 6 year life
	battery, with nominal 7 year life (CUB2L/CUB2L8)	
Construction	Metal bezel	Plastic
Connections	Wires	Wires or terminal block
Input Flexibility	Low or high speed set with wire input	One input, with speed selectable via DIP switch
Count Speed	5 kHz	5 kHz
Display Type	Reflective	Reflective
Display Height	0.35 in	0.35 in
Mounting Considerations		Direct replacement
List Price	CUB20000 - \$105.00	CUB4L000 - \$ 80.00
	CUB2L000 - \$111.00	CUB4L000 - \$ 80.00
	CUB2L800 - \$111.00	CUB4L800 - \$ 80.00



