

July 6, 2015

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To: All customers using the LICAL-EDC-DS001

Re: Product Change Notice

Dear customer,

Linx Technologies is announcing a change in the operation of the DS Encoder/Decoder product.

The change is in the operation of the LICAL-EDC-DS001 when operating in decoder mode. The decoder will fail the received packet in cases where customers have configured the legacy Holtek encoder to use *both* open *and* zero bit logic with DATA inputs. The change to the LICAL-EDC-DS001 ignores the D\_CFG pin when authenticating received logic low DATA outputs, allowing for successful operation with legacy encoders.

We are committed to working closely with our customers during the transition to address any questions or concerns.

# **Product Change Notice for LICAL-EDC-DS001**

PCN #: LPCN-150706-2 Publish Date: July 6, 2015 **Type of Change** 

Change in the operation of the LICAL-EDC-DS001 decoder logic.

#### **Products Affected**

LICAL-EDC-DS001

#### **Description of Change**

The change is in the operation of the LICAL-EDC-DS001 when operating in decoder mode. The decoder will fail the received packet in cases where customers have configured the legacy Holtek encoder to use *both* open *and* zero bit logic with DATA inputs. The change to the LICAL-EDC-DS001 ignores the D\_CFG pin when authenticating received logic low DATA outputs, allowing for successful operation with legacy encoders.

#### **Reason for Change**

Provide compatibility between DS Encoder/Decoder and customers with legacy Holtek Encoders using both open and zero bit logic.

### **Effect of Change**

Form: No change Fit: No change

Function: LICAL-EDC-DS001 Decoder operation

Quality: No change

## **Anticipated First Ship Date**

Samples available July 2015

#### **Qualification Data**

Qualification plan specifics are not for general release. Please contact Linx directly for additional information or assistance.

## **Last Time Buy Date**

No formal last time buy date is established.