



159 Ort Lane
Merlin, OR, US 97532
Phone: + 1 541 471 6256
Fax: + 1 541 471 6251
www.linxtechnologies.com

July 6, 2015

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.