

# **Product Change Notice for EKI-2725-BE**

### End of Life, Last Time Buy and Replacement Announcement

Dear Valued Customers:

For immediately release, Advantech is announcing the End of Life (EOL) of EKI-2725-BE. The relative replacing models are EKI-2725-CE. Customers who had purchased these Part Number either to purchase any additional rules or migrate to the new replacement models if possible before the EOL's shipment date.

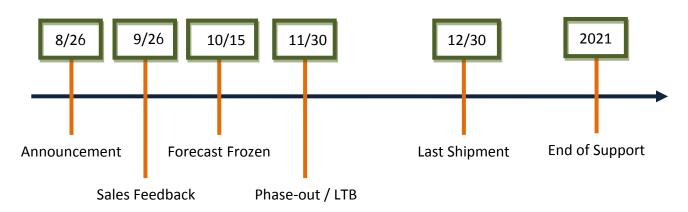
# **Product Part Numbers Affected by This Announcement**

| End of Life Product | Suggest Replacement Product | Sample Available Date |
|---------------------|-----------------------------|-----------------------|
| EKI-2725-BE         | EKI-2725-CE                 | Aug.01, 2016          |

### Reason for the Change

Main IC EOL

### Key Milestones / Schedule Dates



| Important Date  | Description                                                                                           | Date       |
|-----------------|-------------------------------------------------------------------------------------------------------|------------|
| Announcement    | Announcement of this document                                                                         | 2016/08/26 |
| Sales Feedback  | Sales feedback if customer has any problem to follow the schedule. It will be treated as special case | 2016/09/26 |
| Forecast Frozen | The forecast will be frozen for material preparation                                                  | 2016/10/15 |



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| Phase-out     | The product is officially phased out.                                                                   | 2016/11/30 |
|---------------|---------------------------------------------------------------------------------------------------------|------------|
| LTB           | Last time buy for customer order. After this date, no more order will be accepted.                      | 2016/11/30 |
| Last Shipment | Acceptable shipment date before LTB. The order with requesting DD after this date will not be accepted. | 2016/12/30 |

# **Comparison**

### • Hardware Differences

|                            | EKI-2725-BE         | ЕКІ-2725-СЕ            |  |
|----------------------------|---------------------|------------------------|--|
| Connectivity               |                     |                        |  |
| 10/100/1000Based-Tx,fixed  | 5                   | 5                      |  |
| Auto MDI/MDI-X             | •                   | •                      |  |
| Auto Negotiation           | •                   | •                      |  |
| Performance                |                     |                        |  |
| Switch fabric speed,Gbps   | 10Gbps              | 10Gbps                 |  |
| IEEE 802.3az               |                     |                        |  |
| Throughput, Mpps           | 14.88095Mpps        | 14.88095Mpps           |  |
| Packet buffer              | 17KB                | 1Mbits                 |  |
| MAC address table          | 8K                  | 2K                     |  |
| Traffic Control            |                     |                        |  |
| Broadcast Storm protection | •                   | •                      |  |
| Jumbo frame size           | 9026bytes           | 9216bytes              |  |
| IEEE 802.3x flow control   | •                   | •                      |  |
| Physical                   |                     |                        |  |
| Housing Dimensions         | 27, 140, 05         | 20.140.05              |  |
| (WxHxD)mm                  | 37x140x95 mm        | 30x140x95 mm           |  |
| Mounting way               | DIN-Rail/Wall mount | DIN-Rail/Wall<br>mount |  |
| IP rating                  | IP30                | IP30                   |  |
| Power                      |                     |                        |  |
| Power Input voltage        | 12~48VDC            | 12~48VDC               |  |



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|----------|----|-------------|--------|
|----------|----|-------------|--------|

| Dual Power input   | •         | •         |
|--------------------|-----------|-----------|
| Relay output       | •         | •         |
| Power Consumption  | 4.6 Watts | 2.5 Watts |
| Reverse protection | •         | •         |
| Certification      |           |           |
| UL60950-1          | •         | •         |
| UL508              |           |           |
| UL61010            |           |           |
| UL-C1D2            | Compliant | Compliant |
| 3C                 | •         | •         |
| FCC                | •         | •         |
| CE                 | •         | •         |

### **Contact Windows**

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