

Product Discontinuance Notification — PDN # 0000305419

5th November 2019

Dear Valued Customer:

The purpose of this letter is to inform you that Moxa is planning to discontinue certain products. Please review the detailed information given below to determine how these discontinuances will affect your products and/or processes. If you have any questions regarding these changes, please contact the person listed below.

Subject:

The ioLogik R2140 will be phased out in the near future.

Service Level: Basic

Effective Date:

The ioLogik R2140 will be discontinued starting Nov 5, 2019.

Last Buy Date:

Last buy orders must be received before Apr 3, 2020.

Moxa Part Numbers/Model Names:

To Be Discontinued		Recommended Replacement Products
Item	Model Name	Model Name
1	ioLogik R2140	ioLogik R1240 + ioLogik R1241

Change Description:

Due to redundant product positioning and as part of the strategic reorganization of our product portfolio, this product will be discontinued starting Nov 5, 2019.

Please refer to the following table for a detailed comparison of product specifications.

Item	ioLogik R2140	ioLogik R1240 + ioLogik R1241
Serial	RS-485-2w	RS-485-2w
Ports	1	2
Baudrate	9600 bps to 115.2 kbps	1200 bps to 921.6 kbps
Parity	None	None, Even, Odd
Industrial Protocol	Modbus RTU Slave	Modbus RTU Slave

I/O	8 x AI, 2 x AO	ioLogik R1240: 8 x AI ioLogik R1241: 4 x AO
Input Range	± 150 mV, ± 500 mV, ± 5 V, ± 10 VDC, 0 to 20 mA, 4 to 20 mA	ioLogik R1240: 0 to 10 VDC, 0 to 20 mA, 4 to 20 mA, 4 to 20 mA (with burn-out detection)
Input Resolution	16 bits	16 bits
Input Sampling Rate	All channels: 6 samples/sec Per channel: 0.75 samples/sec	All channels: 12 samples/sec Per channel: 1.5 samples/sec Only one channel enabled: 12 samples/sec
Input Accuracy	$\pm 0.1\%$ FSR @ 25°C $\pm 0.3\%$ FSR @ -10 to 60°C	$\pm 0.1\%$ FSR @ 25°C $\pm 0.3\%$ FSR @ -10 to 60°C
Output Range	0 to 10 VDC, 4 to 20 mA	ioLogik R1241: 0 to 10 VDC, 0 to 20 mA, 4 to 20 mA
Output Resolution	12 bits	12 bits
Output Accuracy	$\pm 0.1\%$ FSR @ 25°C $\pm 0.3\%$ FSR @ -10 to 60°C	$\pm 0.1\%$ FSR @ 25°C $\pm 0.3\%$ FSR @ -10 to 60°C

Recommended Replacement Products Delivery Schedule:

The ioLogik R1240/R1241 is available now.

Note:

1. If you would like to order discontinued products for an existing project, please contact your Moxa sales representative to place orders before April 3, 2020.
2. All service rules (e.g., warranty) still apply to discontinued products.

 Note: If you have questions, please contact MaxLY.Chang@moxa.com or your regional sales contact.